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(54) Primers for synthesising full-length cDNA and their use

(57) Primers for synthesizing full-length cDNAs and their use are provided.

5602 cDNA encoding a human protein has been isolated and nucleotide sequences of 5'-, and 3' -ends of the cDNA have been determined. Furthermore, prim-

ers for synthesizing the full-length cDNA have been provided to clarify the function of the protein encoded by the cDNA. The full-length cDNA of the present invention containing the translation start site provides information useful for analyzing the functions of the protein.

Description

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FIELD OF THE INVENTION

[0001] The present invention relates to a polynucleotide encoding a novel protein, a protein encoded by the polynucleotide, and new uses of these.

BACKGROUND OF THE INVENTION

[0002] Currently, the sequencing projects, the determination and analysis of the genomic DNA of various living organisms have been in progress all over the world. The whole genomic sequences of more than 10 species of prokaryotes, a lower eukaryote, yeast, and a multicellular eukaryote, C. elegans are already determined. As to human genome, which is supposed to be composed of three thousand million base pairs, the world wide cooperative projects have been under way to analyze it, and the whole structure is predicted to be determined by the years 2002-2003. The aim of the determination of genomic sequence is to reveal the functions of all genes and their regulation and to understand living organisms as a network of interactions between genes, proteins, cells or individuals through deducing the information in a genome, which is a blueprint of the highly complicated living organisms. To understand living organisms by utilizing the genomic information from various species is not only important as an academie subject, but also socially significant from the viewpoint of industrial application.

[0003] However, determination of genomic sequences itself cannot identify the functions of all genes. For example, as for yeast, only the function of approximately half of the 6000 genes, which is predicted based on the genomic sequence, was able to be deduced. As for human, the number of the genes is predicted to be approximately one hundred thousand. Therefore, it is desirable to establish "a high throughput analysis system of the gene functions" which allows us to identify rapidly and efficiently the functions of vast amounts of the genes obtained by the genomic sequencing.

[0004] Many genes in the eukaryotic genome are split by introns into multiple exons. Thus, it is difficult to predict correctly the structure of encoded protein solely based on genomic information. In contrast, cDNA, which is produced from mRNA that lacks introns, encodes a protein as a single continuous amino acid sequence and allows us to identify the primary structure of the protein easily. In human cDNA research, to date, more than one million ESTs (Expression Sequence Tags) are publicly available, and the ESTs presumably cover not less than 80% of all human genes.

[0005] The information of ESTs is utilized for analyzing the structure of human genome, or for predicting the exonregions of genomic sequences or their expression profile. However, many human ESTs have been derived from proximal regions to the 3'-end of cDNA, and information around the 5'-end of mRNA is extremely little. Among these human cDNAs, the number of the corresponding mRNAs whose encoding protein sequences are deduced is approximately 7000, and further, the number of full-length therein is only 5500. Thus, even including cDNA registered as EST, the percentage of human cDNA obtained so far is estimated to be 10-15% of all the genes.

[0006] It is possible to identify the transcription start site of mRNA on the genomic sequence based on the 5'-end sequence of a full-length cDNA, and to analyze factors involved in the stability of mRNA that is contained in the cDNA, or in its regulation of expression at the translation stage. Also, since a full-length cDNA contains ATG, the translation start site, in the 5'-region, it can be translated into a protein in a correct frame. Therefore, it is possible to produce a large amount of the protein encoded by the cDNA or to analyze biological activity of the expressed protein by utilizing an appropriate expression system. Thus, analysis of a full-length cDNA provides valuable information which complements the information from genome sequencing. Also, full-length cDNA clones that can be expressed are extremely valuable in empirical analysis of gene function and in industrial application.

[0007] Therefore, if a novel human full-length cDNA is isolated, it can be used for developing medicines for diseases in which the gene is involved. The protein encoded by the gene can be used as a drug by itself. Thus, it has great significance to obtain a full-length cDNA encoding a novel human protein.

[0008] In particular, human secretory proteins or membrane proteins would be useful by itself as a medicine like tissue plasminogen activator (TPA), or as a target of medicines like membrane receptors. In addition, genes for signal transduction-associated proteins (protein kinases, etc.), glycoprotein-associated proteins, transcription-associated proteins, etc. are genes whose relationships to human diseases have been elucidated. Moreover, genes for disease-associated proteins form a gene group rich in genes whose relationships to human diseases have been elucidated. [0009] Therefore, it has great significance to isolate novel full-length cDNA clones of human, only few of which has been isolated. Especially, isolation of a novel cDNA clone encoding a secretory protein or membrane protein is desired since the protein itself would be useful as a medicine, and also the clones potentially include a gene associated with diseases. In addition, genes encoding proteins that are associated with signal transduction, glycoprotein, transcription, or diseases are expected to be useful as target molecules for therapy, or as medicines themselves. These genes form a gene group predicted to be strongly associated with diseases. Thus, identification of the full-length cDNA clones

encoding those proteins has great significance.

SUMMARY OF THE INVENTION

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[0010] An objective of the present invention is to provide a polynucleotide encoding a novel protein, a protein encoded by said polynucleotide, and novel usages of these.

[0011] The inventors have developed a method for efficiently cloning a human full-length cDNA that is predicted by the ATGpr etc. to be a full-length cDNA clone, from a full-length-enriched cDNA library that is synthesized by the oligocapping method. Then, the inventors determined the nucleotide sequence of the obtained cDNA clones from both 5'- and 3'- ends.

[0012] Furthermore, the inventors analyzed the obtained clones by the BLAST search of the databases, SwissProt (http://www.ebi.ac.uk/ebi_docsSwissProt_db/swisshome.html), GenBank (http://www.ncbi.nlm.nih.gov/web/Gen-Bank), and UniGene (Human) (http://www.ncbi.nlm.nih.gov/UniGene).

[0013] The full-length cDNA clones of the present invention have high fullness ratio since these were obtained by the combination of (1) construction of a full-length-enriched cDNA library that is synthesized by the oligo-capping method, and (2) a system in which the full-length ratio is evaluated from the nucleotide sequence of the 5'-end (selection based on the ATGpr, previously removed complete sequences to ESTs). However, the primer of the present invention enables to obtain full-length cDNA easily without any specialized methods as in the described method.

Homology analysis in which the analysis is carried out against a not-full-length cDNA fragment to postulate the function of a protein encoded by said fragment, is being commonly performed.

However, since such analysis is based on the information of the fragment, it is not clear as to whether this fragment corresponds to a part that is functionally important in the protein. In other words, the reliability of the homology analysis based on the information of a fragment is doubtful, as information related to the structure of the whole protein is not available. However, the homology analysis of the present invention is conducted based on the information of a full-length cDNA comprising the whole coding region of the cDNA, and therefore, the homology of various portions of the protein can be analyzed. Hence, the reliability of the homology analysis has been dramatically improved in the present invention.

[0014] The inventors completed the invention by finding that it is possible to synthesize a novel full-length cDNA by using the combination of a primer that is designed based on the nucleotide sequence of the 5'-ends of the selected full-length cDNA clones and any of an oligo-dT primer or a 3'-primer that is designed based on the nucleotide sequence of the 3'-ends of the selected clones.

[0015] Thus, the present invention relates to primers described below, a method for synthesizing a polynucleotide using the primers, and polynucleotides obtained by the method.

[0016] First, the present invention relates to

(1) use of an oligonucleotide as a primer for synthesizing the polynucleotide comprising the nucleotide sequence set forth in any one of SEQ ID NOs: 1-5547 and SEQ ID NOs: 16111-16164, or the complementary strand thereof, wherein said oligonucleotide is complementary to said polynucleotide or the complementary strand thereof and comprises at least 15 nucleotides;

(2) a primer set for synthesizing polynucleotides, the primer set comprising an oligo-dT primer and an oligonucleotide complementary to the complementary strand of the polynucleotide comprising the nucleotide sequence set forth in any one of SEQ ID NOs: 1-5547 and SEQ ID NOs: 16111-16164, wherein said oligonucleotide comprises at least 15 nucleotides; and

(3) a primer set for synthesizing polynucleotides, the primer set comprising a combination of an oligonucleotide comprising a nucleotide sequence complementary to the complementary strand of the polynucleotide comprising a 5'-end nucleotide sequence and an oligonucleotide comprising a nucleotide sequence complementary to the polynucleotide comprising a 3'-end nucleotide sequence, wherein said oligonucleotides comprise at least 15 nucleotides and wherein said combination of 5'-end nucleotide sequence / 3'-end nucleotide sequence is selected from the combinations of 5'-end nucleotide sequence / 3'-end nucleotide sequence set forth in the SEQ ID NOs in Tables 1 and 2.

[0017] Tables 1 and 2 shows names of clones obtained in the examples described later, comprising the polynucleotide of the present invention (Table 1; 5547 clones, Table 2; 54 clones), names of nucleotide sequences at the 5'-end and 3'-end of the full-length cDNA, and their corresponding SEQ ID NOs. A blank indicates that the 3'-end sequence corresponding to the 5'-end sequence has not been determined for the same clone.

[0018] The SEQ ID NO of a 5'-end sequence is shown on the right side of the name of the 5'-end sequence, and the SEQ ID NO of a 3'-end sequence is shown on the right side of the name of the 3'-end sequence.

Table 1

name of	name of	SEQ ID	name of	SEQ ID
clone	5'-end	of 5'-end	3'-end	of 3'-end
	sequence	sequence	sequence	sequence
HEMBA1000005	F-HEMBA100000	5 1	R-HEMBA10000	05 55 4 8
HEMBA1000012	F-HEMBA100001	2 2		
HEMBA1000020	F-HEMBA100002	0 3		
HEMBA1000030	F-HEMBA100003	0 4	R-HEMBA10000	30 5549
HEMBA1000042	F-HEMBA100004	2 5	R-HEMBA10000	42 5550
HEMBA1000046	F-HEMBA100004	6 6	R-HEMBA10000	46 5551
HEMBA1000050	F-HEMBA100005	50 7	R-HEMBA10000	50 5552
HEMBA1000076	F-HEMBA100007	6 8	R-HEMBA10000	76 5553
HEMBA1000111	F-HEMBA100011	.1 9	R-HEMBA10001	11 5554
HEMBA1000129	F-HEMBA100012	9 10	R-HEMBA10001	29 5555
HEMBA1000141	F-HEMBA100014	1 11	R-HEMBA10001	41 5556
HEMBA1000150	F-HEMBA100015	50 12	R-HEMBA10001	50 5557
HEMBA1000156	F-HEMBA100015	6 13	R-nnnnnnnnn	nn 5558
HEMBA1000158	F-HEMBA100015	8 14	R-HEMBA10001	58 5559
HEMBA1000168	F-HEMBA100016	8 15	R-nnnnnnnnn	nn 5560

	HEMBA1000180	F-HEMBA1000180	16	R-HEMBA1000180	5561
	HEMBA1000185	F-HEMBA1000185	17	R-HEMBA1000185	5562
	HEMBA1000193	F-HEMBA1000193	18	R-HEMBA1000193	5563
5	HEMBA1000201	F-HEMBA1000201	19	R-HEMBA1000201	5564
	HEMBA1000213	F-HEMBA1000213	20	R-HEMBA1000213	5565
	HEMBA1000216	F-HEMBA1000216	21	R-HEMBA1000216	5566
	HEMBA1000227	F-HEMBA1000227	22	R-nnnnnnnnnnn	5567
10	HEMBA1000231	F-HEMBA1000231	23	R-HEMBA1000231	5568 [:]
	HEMBA1000243	F-HEMBA1000243	24	R-HEMBA1000243	5569 ⁻
	HEMBA1000244	F-HEMBA1000244	25	R-HEMBA1000244.	5570
	HEMBA1000251	F-HEMBA1000251	26	R-HEMBA1000251.	5571
15	HEMBA1000264	F-HEMBA1000264	27	R-HEMBA1000264	5572
	HEMBA1000280	F-HEMBA1000280	28	R-nnnnnnnnnnn	5573
	HEMBA1000282	F-HEMBA1000282,	29	R-HEMBA1000282	5574
	HEMBA1000288	F-HEMBA1000288:	30	R-HEMBA1000288	5575
20	HEMBA1000290	F-HEMBA1000290	31	R-HEMBA1000290.	5576
	HEMBA1000302	F-HEMBA1000302	32	R-HEMBA1000302	5577
	HEMBA1000303	F-HEMBA1000303	33	R-nnnnnnnnnnn	5578
	HEMBA1000304	F-HEMBA1000304	34	R-nnnnnnnnnnn	5579
25	HEMBA1000307	F-HEMBA1000307	35	R-HEMBA1000307	5580
25	HEMBA1000327	F-HEMBA1000327	36		
	HEMBA1000333	F-HEMBA1000333	37	R-nnnnnnnnnnn	5581
	HEMBA1000338	F-HEMBA1000338	38	R-HEMBA1000338	5582
	HEMBA1000351	F-HEMBA1000351	39	R-HEMBA1000351	5583
30	HEMBA1000355	F-HEMBA1000355	40	R-HEMBA1000355	5584
	HEMBA1000356	F-HEMBA1000356	41		
	HEMBA1000357	F-HEMBA1000357	42	R-HEMBA1000357	5585
	HEMBA1000366	F-HEMBA1000366	43	R-HEMBA1000366	5586
35	HEMBA1000369	F-HEMBA1000369	44	R-HEMBA1000369	5587
	HEMBA1000376	F-HEMBA1000376	45	R-HEMBA1000376	5588
	HEMBA1000387	F-HEMBA1000387	46	R-HEMBA1000387	5589
	HEMBA1000390	F-HEMBA1000390	47	R-HEMBA1000390	5590
40	HEMBA1000392	F-HEMBA1000392	48	R-HEMBA1000392	5591
	HEMBA1000396	F-HEMBA1000396	49 50	R-HEMBA1000396	5592
	HEMBA1000411	F-HEMBA1000411	50	R-HEMBA1000411	5593
	HEMBA1000418	F-HEMBA1000418	51 50	R-HEMBA1000418	5594
45	HEMBA1000422	F-HEMBA1000422	52 52	R-HEMBA1000422	5595 5596
	HEMBA1000428	F-HEMBA1000428	53	R-HEMBA1000428	5597
	HEMBA1000434	F-HEMBA1000434	54 55	R-HEMBA1000434 R-HEMBA1000442	5598
	HEMBA1000442	F-HEMBA1000442	55 56	R-HEMBA1000442	5599
50	HEMBA1000456	F-HEMBA1000456	56 57	R-HEMBA1000459	5600
	HEMBA1000459	F-HEMBA1000459	57 50	R-HEMBA1000459	5601
	HEMBA1000460	F-HEMBA1000460	58 50	R-HEMBA 1000460	5602
	HEMBA1000464	F-HEMBA1000464	59	R-HEMBA1000469	5603
55	HEMBA1000469	F-HEMBA1000469	60		5604
	HEMBA1000488	F-HEMBA1000488	61	R-HEMBA1000488	50U4

	HEMBA1000490	F-HEMBA1000490	62	R-HEMBA1000490	5605
	HEMBA1000491	F-HEMBA1000491	63	R-HEMBA1000491	5606
	HEMBA1000501	F-HEMBA1000501	64		
5	HEMBA1000504	F-HEMBA1000504	65	R-HEMBA1000504	5607
	HEMBA1000505	F-HEMBA1000505	66	R-HEMBA1000505	5608
	HEMBA1000508	F-HEMBA1000508	67	R-HEMBA1000508	5609
	HEMBA1000518	F-HEMBA1000518	68	R-HEMBA1000518	5610
10	HEMBA1000519	F-HEMBA1000519	69	R-HEMBA1000519	5611
	HEMBA1000520	F-HEMBA1000520	70	R-HEMBA1000520	5612
	HEMBA1000523	F-HEMBA1000523	71	R-HEMBA1000523	5613
	HEMBA1000531	F-HEMBA1000531	72	R-HEMBA1000531	5614
15	HEMBA1000534	F-HEMBA1000534	73		,
	HEMBA1000540	F-HEMBA1000540	74	R-HEMBA1000540	5615
	HEMBA1000542	F-HEMBA1000542,	75		
	HEMBA1000545	F-HEMBA1000545	76	R-HEMBA1000545	5616
20	HEMBA1000555	F-HEMBA1000555	77	R-nnnnnnnnnnn	5617
20	HEMBA1000557	F-HEMBA1000557	78	R-HEMBA1000557	5618
	HEMBA1000561	F-HEMBA1000561	79	R-HEMBA1000561	5619
	HEMBA1000563	F-HEMBA1000563	80	R-HEMBA1000563	5620
	HEMBA1000568	F-HEMBA1000568	81	R-HEMBA1000568	5621
25	HEMBA1000569	F-HEMBA1000569	82	R-nnnnnnnnnnn	5622
	HEMBA1000575	F-HEMBA1000575	83	R-HEMBA1000575	5623
	HEMBA1000588	F-HEMBA1000588	84	R-HEMBA1000588	5624
	HEMBA1000591	F-HEMBA1000591	85	R-HEMBA1000591	5625
30	HEMBA1000592	F-HEMBA1000592	86	R-HEMBA1000592	5626
	HEMBA1000594	F-HEMBA1000594	87	R-HEMBA1000594	5627
	HEMBA1000604	F-HEMBA1000604	88	R-HEMBA1000604	5628
	HEMBA1000608	F-HEMBA1000608	89	R-HEMBA1000608	5629
35	HEMBA1000622	F-HEMBA1000622	90	R-HEMBA1000622	5630
	HEMBA1000636	F-HEMBA1000636	91	R-HEMBA1000636	5631
	HEMBA1000637	F-HEMBA1000637	92	R-HEMBA1000637	5632
	HEMBA1000655	F-HEMBA1000655	93	R-HEMBA1000655	5633
40	HEMBA1000657	F-HEMBA1000657	94	R-HEMBA1000657	5634
	HEMBA1000662	F-HEMBA1000662	95	R-HEMBA1000662	5635
	HEMBA1000673	F-HEMBA1000673	96	R-HEMBA1000673	5636
	HEMBA1000682	F-HEMBA1000682	97	R-HEMBA1000682	5637
45	HEMBA1000686	F-HEMBA1000686	98	R-HEMBA1000686	5638
	HEMBA1000702	F-HEMBA1000702	99	R-HEMBA1000702	5639
	HEMBA1000705	F-HEMBA1000705	100	R-HEMBA1000705	5640
	HEMBA1000719	F-HEMBA1000719	101	R-HEMBA1000719	5641
50	HEMBA1000722	F-HEMBA1000722	102	R-HEMBA1000722	5642
50	HEMBA1000726	F-HEMBA1000726	103	R-HEMBA1000726	5643
	HEMBA1000727	F-HEMBA1000727	104	R-HEMBA1000727	5644
	HEMBA1000747	F-HEMBA1000747	105	R-HEMBA1000747	5645
	HEMBA1000749	F-HEMBA1000749	106	R-HEMBA1000749	5646
55	HEMBA1000752	F-HEMBA1000752	107	R-HEMBA1000752	5647

	HEMBA1000769	F-HEMBA1000769	108	R-HEMBA1000769	5 648
	HEMBA1000773	F-HEMBA1000773	109	R-HEMBA1000773	5649
	HEMBA1000774	F-HEMBA1000774	110	R-HEMBA1000774	5650
5	HEMBA1000791	F-HEMBA1000791	111	R-HEMBA1000791	5651
	HEMBA1000817	F-HEMBA1000817	112	R-HEMBA1000817	5652
	HEMBA1000822	F-HEMBA1000822-	113	R-HEMBA1000822	5653·
	HEMBA1000827	F-HEMBA1000827	114	R-HEMBA1000827	5654
10	HEMBA1000843	F-HEMBA1000843	115	R-HEMBA1000843	5655
	HEMBA1000851	F-HEMBA1000851	116	R-HEMBA1000851	5656
	HEMBA1000852	F-HEMBA1000852	117	R-HEMBA1000852	5657
	HEMBA1000867	F-HEMBA1000867	118	R-HEMBA1000867	5658
15	HEMBA1000869	F-HEMBA1000869	119	R-HEMBA1000869	5659
15	HEMBA1000870	F-HEMBA1000870	120	R-HEMBA1000870	5660
	HEMBA1000872	F-HEMBA1000872,	121	R-HEMBA1000872	5661
	HEMBA1000876	F-HEMBA1000876	122	R-HEMBA1000876	5662
	HEMBA1000908	F-HEMBA1000908	123	R-HEMBA1000908	5663
20	HEMBA1000910	F-HEMBA1000910	124	R-HEMBA1000910	5664
	HEMBA1000918	F-HEMBA1000918	125	R-HEMBA1000918	5665
	HEMBA1000919	F-HEMBA1000919	126	R-HEMBA1000919	5666
	HEMBA1000934	F-HEMBA1000934	127	R-HEMBA1000934	5667
25	HEMBA1000942	F-HEMBA1000942	128	R-HEMBA1000942	5668
	HEMBA1000943	F-HEMBA1000943	129	R-HEMBA1000943	5669
	HEMBA1000946	F-HEMBA1000946	130	R-HEMBA1000946	5670
	HEMBA1000960	F-HEMBA1000960	131	R-HEMBA1000960	5671
30	HEMBA1000968	F-HEMBA1000968	132	R-HEMBA1000968	5672
	HEMBA1000971	F-HEMBA1000971	133	R-HEMBA1000971	5673
	HEMBA1000972	F-HEMBA1000972	134	R-HEMBA1000972	5674
	HEMBA1000974	F-HEMBA1000974	135	R-HEMBA1000974	5675
35	HEMBA1000975	F-HEMBA1000975	136	R-HEMBA1000975	5676
	HEMBA1000985	F-HEMBA1000985	137	R-HEMBA1000985	5677
	HEMBA1000986	F-HEMBA1000986	138	R-HEMBA1000986	5678
	HEMBA1000991	F-HEMBA1000991	139	R-HEMBA1000991	5679
40	HEMBA1001007	F-HEMBA1001007	140	R-HEMBA1001007	5680
	HEMBA1001008	F-HEMBA1001008	141	R-HEMBA1001008	5681
	HEMBA1001009	F-HEMBA1001009	142	R-HEMBA1001009	5682
	HEMBA1001017	F-HEMBA1001017	143	R-HEMBA1001017	5683
45	HEMBA1001019	F-HEMBA1001019	144	R-HEMBA1001019	5684
	HEMBA1001020	F-HEMBA1001020	145	R-HEMBA1001020	5685
	HEMBA1001022	F-HEMBA1001022	146	R-HEMBA1001022	5686
	HEMBA1001024	F-HEMBA1001024	147	R-HEMBA1001024	5687
50	HEMBA1001026	F-HEMBA1001026	148	R-HEMBA1001026	5688
50	HEMBA1001043	F-HEMBA1001043	149	R-nnnnnnnnnnn	5689
	HEMBA1001051	F-HEMBA1001051	150	R-HEMBA1001051	5690
	HEMBA1001052	F-HEMBA1001052	151	R-HEMBA1001052	5691
	HEMBA1001059	F-HEMBA1001059	152		
55	HEMBA1001060	F-HEMBA1001060	153	R-HEMBA1001060	5692

	·HEMBA1001071	F-HEMBA1001071	154	R-HEMBA1001071	5693
	HEMBA1001077	F-HEMBA1001077	155	R-HEMBA1001077	5694
	HEMBA1001080	F-HEMBA1001080	156	R-HEMBA1001080	5695
5	HEMBA1001085	F-HEMBA1001085	157	R-HEMBA1001085	5696
	HEMBA1001088	F-HEMBA1001088	158	R-HEMBA1001088	5697
	HEMBA1001094	F-HEMBA1001094	159	R-HEMBA1001094	5698
	HEMBA1001099	F-HEMBA1001099	160	R-HEMBA1001099	5699
10	HEMBA1001109	F-HEMBA1001109	161	R-HEMBA1001109	5700
	HEMBA1001121	F-HEMBA1001121	162	R-HEMBA1001121	5701
	HEMBA1001122	F-HEMBA1001122	163	R-HEMBA1001122	5702
	HEMBA1001123	F-HEMBA1001123	164	R-HEMBA1001123	5703
15	HEMBA1001133	F-HEMBA1001133	165	R-HEMBA1001133	5704
	HEMBA1001137	F-HEMBA1001137	166	R-HEMBA1001137	5705
	HEMBA1001140	F-HEMBA1001140,	167	R-HEMBA1001140	5706
	HEMBA1001172	F-HEMBA1001172	168	R-HEMBA1001172	5707
20	HEMBA1001174	F-HEMBA1001174	169	R-HEMBA1001174	5708
20	HEMBA1001197	F-HEMBA1001197	170	R-HEMBA1001197	5709
	HEMBA1001208	F-HEMBA1001208	171	R-HEMBA1001208	5710
	HEMBA1001213	F-HEMBA1001213	172	<u>.</u>	
	HEMBA1001226	F-HEMBA1001226	173	R-HEMBA1001226	5711
25	HEMBA1001235	F-HEMBA1001235	174	R-HEMBA1001235	5712
	HEMBA1001247	F-HEMBA1001247	175	R-HEMBA1001247	5713
	HEMBA1001257	F-HEMBA1001257	176	R-HEMBA1001257	5714
	HEMBA1001265	F-HEMBA1001265	177	R-HEMBA1001265	5715
30	HEMBA1001281	F-HEMBA1001281	178	R-nnnnnnnnnnn	5716
	HEMBA1001286	F-HEMBA1001286	179	R-HEMBA1001286	5717
	HEMBA1001289	F-HEMBA1001289	180	R-HEMBA1001289	5718
	HEMBA1001294	F-HEMBA1001294	181	R-HEMBA1001294	5719
35	HEMBA1001299	F-HEMBA1001299	182	R-HEMBA1001299	5720
	HEMBA1001302	F-HEMBA1001302	183	R-HEMBA1001302	5721
	HEMBA1001303	F-HEMBA1001303	184	R-HEMBA1001303	5722
	HEMBA1001310	F-HEMBA1001310	185	R-HEMBA1001310	5723
40	HEMBA1001319	F-HEMBA1001319	186	R-HEMBA1001319	5724
	HEMBA1001323	F-HEMBA1001323	187	R-HEMBA1001323	5725
	HEMBA1001326	F-HEMBA1001326	188	R-HEMBA1001326	5726
	HEMBA1001327	F-HEMBA1001327	189	R-HEMBA1001327	5727
45	HEMBA1001330	F-HEMBA1001330	190	R-HEMBA1001330	5728
	HEMBA1001351	F-HEMBA1001351	191	R-HEMBA1001351	5729
	HEMBA1001361	F-HEMBA1001361	192	R-HEMBA1001361	5730
	HEMBA1001375	F-HEMBA1001375	193	R-HEMBA1001375	5731
50	HEMBA1001377	F-HEMBA1001377	194	R-HEMBA1001377	5732
50	HEMBA1001383	F-HEMBA1001383	195	R-HEMBA1001383	5733
	HEMBA1001387	F-HEMBA1001387	196	R-HEMBA1001387	5734
	HEMBA1001388	F-HEMBA1001388	197	R-HEMBA1001388	5735
	HEMBA1001391	F-HEMBA1001391	198	R-HEMBA1001391	5736
55	HEMBA1001398	F-HEMBA1001398	199	R-HEMBA1001398	5737

	HEMBA1001405	F-HEMBA1001405	200	R-HEMBA1001405	5738·
	HEMBA1001407	F-HEMBA1001407	201	R-HEMBA1001407	5739
	HEMBA1001411	F-HEMBA1001411	202	R-HEMBA1001411	5740
5	HEMBA1001413	F-HEMBA1001413-	203	R-HEMBA1001413	5741
	HEMBA1001415	F-HEMBA1001415	204	R-HEMBA1001415	5742
	HEMBA1001432	F-HEMBA1001432	205	R-HEMBA1001432	5743
	HEMBA1001433	F-HEMBA1001433:	206	R-HEMBA1001433	5744
10	HEMBA1001435	F-HEMBA1001435	207	R-HEMBA1001435	5745
	HEMBA1001442	F-HEMBA1001442-	208	R-HEMBA1001442	5746
	HEMBA1001446	F-HEMBA1001446	209	R-HEMBA1001446	5747
	HEMBA1001450	F-HEMBA1001450	210	R-HEMBA1001450	5748
15	HEMBA1001454	F-HEMBA1001454:	211	R-HEMBA1001454	5749·
	HEMBA1001455	F-HEMBA1001455	212	R-HEMBA1001455	5750
	HEMBA1001463	F-HEMBA1001463,	213	R-HEMBA1001463	5751
	HEMBA1001476	F-HEMBA1001476	214	R-HEMBA1001476	5752
20	HEMBA1001478	F-HEMBA1001478	215	R-HEMBA1001478	5753
20	HEMBA1001497	F-HEMBA1001497:	216 ⁻	R-HEMBA1001497	5754
	HEMBA1001510	F-HEMBA1001510	217	R-HEMBA1001510	5755
	HEMBA1001515	F-HEMBA1001515	218	R-HEMBA1001515	5756
0.5	HEMBA1001517	F-HEMBA1001517	219	R-HEMBA1001517	5757
25	HEMBA1001522	F-HEMBA1001522	220	R-HEMBA1001522	5758
	HEMBA1001526	F-HEMBA1001526	221	R-HEMBA1001526	5759
	HEMBA1001533	F-HEMBA1001533	222	R-HEMBA1001533	5760
	HEMBA1001557	F-HEMBA1001557	223	R-HEMBA1001557	5761
30	HEMBA1001566	F-HEMBA1001566	224	R-HEMBA1001566	5762
	HEMBA1001569	F-HEMBA1001569	225	R-HEMBA1001569	5763
	HEMBA1001570	F-HEMBA1001570	226	R-HEMBA1001570	5764
	HEMBA1001579	F-HEMBA1001579	227	R-HEMBA1001579	5765
35	HEMBA1001581	F-HEMBA1001581	228	R-HEMBA1001581	5766
	HEMBA1001585	F-HEMBA1001585	229	R-HEMBA1001585	5767
	HEMBA1001589	F-HEMBA1001589	230	R-HEMBA1001589	5768
	HEMBA1001595	F-HEMBA1001595	231	R-HEMBA1001595	5769
40	HEMBA1001608	F-HEMBA1001608	232	R-HEMBA1001608	5770
	HEMBA1001620	F-HEMBA1001620	233	R-HEMBA1001620	5771
	HEMBA1001635	F-HEMBA1001635	234	R-nnnnnnnnnnn	5772
	HEMBA1001636	F-HEMBA1001636	235	R-HEMBA1001636	5773
45	HEMBA1001640	F-HEMBA1001640	236	R-HEMBA1001640	5774
	HEMBA1001647	F-HEMBA1001647	237	_	
	HEMBA1001651	F-HEMBA1001651	238	R-nnnnnnnnnnn	5775
	HEMBA1001655	F-HEMBA1001655	239	R-HEMBA1001655	5776
50	HEMBA1001658	F-HEMBA1001658	240	R-HEMBA1001658	5777
	HEMBA1001661	F-HEMBA1001661	241	R-HEMBA1001661	5778
	HEMBA1001672	F-HEMBA1001672	242	R-HEMBA1001672	5779
	HEMBA1001675	F-HEMBA1001675	243	R-HEMBA1001675	5780
	HEMBA1001678	F-HEMBA1001678	244	R-HEMBA1001678	5781
55	HEMBA1001681	F-HEMBA1001681	245	R-HEMBA1001681	5782

	HEMBA1001702	E IEIDA1001700	946	D UCMPA1001700	E702
	HEMBA1001709	F-HEMBA1001702	246	R-HEMBA1001702	5783
		F-HEMBA1001709	247	R-HEMBA1001709	5784
_	HEMBA1001711	F-HEMBA1001711	248	R-HEMBA1001711	5785
5	HEMBA1001712	F-HEMBA1001712	249	R-HEMBA1001712	5786
	HEMBA1001714	F-HEMBA1001714	250	R-HEMBA1001714	5787
	HEMBA1001718	F-HEMBA1001718	251	R-HEMBA1001718	5788
	HEMBA1001723	F-HEMBA1001723	252	R-HEMBA1001723	5789
10	HEMBA1001731	F-HEMBA1001731	253	R-HEMBA1001731	5790
	HEMBA1001734	F-HEMBA1001734	254	R-HEMBA1001734	5791
	HEMBA1001744	F-HEMBA1001744	255	R-HEMBA1001744	5792
	HEMBA1001745	F-HEMBA1001745	256	R-HEMBA1001745	5793
15	HEMBA1001746	F-HEMBA1001746	257	R-HEMBA1001746	5794
	HEMBA1001761	F-HEMBA1001761	258	R-HEMBA1001761	5795
	HEMBA1001781	F-HEMBA1001781,	259	R-HEMBA1001781	5796
	HEMBA1001784	F-HEMBA1001784	260	R-HEMBA1001784	5797
	HEMBA1001791	F-HEMBA1001791	261	R-HEMBA1001791	5798
20	HEMBA1001800	F-HEMBA1001800	262	R-HEMBA1001800	5799
	HEMBA1001803	F-HEMBA1001803	263	R-HEMBA1001803	5800
	HEMBA1001804	F-HEMBA1001804	264	R-nnnnnnnnnn	5801
	HEMBA1001808	F-HEMBA1001808	265	R-HEMBA1001808	5802
25	HEMBA1001809	F-HEMBA1001809	266	R-HEMBA1001809	5803
	HEMBA1001815	F-HEMBA1001815	267	R-HEMBA1001815	5804
	HEMBA1001819	F-HEMBA1001819	268	R-HEMBA1001819	5805
	HEMBA1001820	F-HEMBA1001820	269	R-HEMBA1001820	5806
30	HEMBA1001822	F-HEMBA1001822	270	R-nnnnnnnnnnn	5807
	HEMBA1001824	F-HEMBA1001824	271	R-HEMBA1001824	5808
	HEMBA1001835	F-HEMBA1001835	272	R-HEMBA1001835	5809
	HEMBA1001844	F-HEMBA1001844	273	R-HEMBA1001844	5810
35	HEMBA1001847	F-HEMBA1001847	274	R-HEMBA1001847	5811
35	HEMBA1001861	F-HEMBA1001861	275	R-HEMBA1001861	5812
	HEMBA1001864	F-HEMBA1001864	276	R-HEMBA1001864	5813
	HEMBA1001866	F-HEMBA1001866	277	R-HEMBA1001866	5814
	HEMBA1001869	F-HEMBA1001869	278	R-nnnnnnnnnn	5815
40	HEMBA1001888	F-HEMBA1001888	279	R-HEMBA1001888	5816
	HEMBA1001896	F-HEMBA1001896	280	R-HEMBA1001896	5817
	HEMBA1001910			·	5818
		F-HEMBA1001910	281	R-HEMBA1001910	
45	HEMBA1001912	F-HEMBA1001912	282	R-HEMBA1001912	5819
	HEMBA1001913	F-HEMBA1001913	283	R-HEMBA1001913	5820
	HEMBA1001915	F-HEMBA1001915	284	R-HEMBA1001915	5821
•	HEMBA1001918	F-HEMBA1001918	285	R-HEMBA1001918	5822
50	HEMBA1001921	F-HEMBA1001921	286	R-HEMBA1001921	5823
	HEMBA1001939	F-HEMBA1001939	287	R-HEMBA1001939	5824
	HEMBA1001940	F-HEMBA1001940	288	R-HEMBA1001940	5825
	HEMBA1001942	F-HEMBA1001942	289	R-HEMBA1001942	5826
	HEMBA1001945	F-HEMBA1001945	290	R-HEMBA1001945	5827
55	HEMBA1001950	F-HEMBA1001950	291	R-HEMBA1001950	5828

	HEMBA1001960	F-HEMBA1001960	292	R-HEMBA1001960	5829
	HEMBA1001962-	F-HEMBA1001962	293	R-HEMBA1001962	5830
	HEMBA1001964	F-HEMBA1001964	294	R-HEMBA1001964	5831
5	HEMBA1001967	F-HEMBA1001967	295	R-HEMBA1001967	5832
	HEMBA1001979	•	296	R-HEMBA1001979	5833
	HEMBA1001987	F-HEMBA1001987	297	R-HEMBA1001987	5834
	HEMBA1001991	F-HEMBA1001991	298	R-HEMBA1001991	5835
10	HEMBA1002003	F-HEMBA1002003	299	R-HEMBA1002003	5836
,,	HEMBA1002008	F-HEMBA1002008	300	R-HEMBA:1002008	5837
	HEMBA1002018	F-HEMBA1002018	301	R-HEMBA1002018	5838
	HEMBA1002022	F-HEMBA1002022	302	R-HEMBA1002022	5839
45	HEMBA1002035	F-HEMBA1002035	303	R-HEMBA1002035	5840
15	HEMBA1002039	F-HEMBA1002039	304	R-HEMBA1002039	5841
	HEMBA1002049	F-HEMBA1002049,	305	R-HEMBA1002049	5842
	HEMBA1002084	F-HEMBA1002084	306	R-HEMBA1002084	5843
	HEMBA1002092	F-HEMBA1002092	307	R-HEMBA:1002092	5844
20	HEMBA1002100.	F-HEMBA1002100	308	R-HEMBA1002100	5845
	HEMBA1002102	F-HEMBA1002102	309	R-HEMBA1002102	5846
	HEMBA1002113	F-HEMBA1002113	310	R-HEMBA1002113	58 47
	HEMBA1002119	F-HEMBA1002119	311	R-HEMBA1002119	5848
25	HEMBA1002125	F-HEMBA1002125	312	R-HEMBA1002125	5849
	HEMBA1002139	F-HEMBA1002139	313	R-HEMBA1002139	5850
	HEMBA1002144	F-HEMBA1002144	314	R-HEMBA1002144	5851
	HEMBA1002150	F-HEMBA1002150	315	R-HEMBA1002150	5852
30	HEMBA1002151	F-HEMBA 1002151	316	R-HEMBA1002151	5853
	HEMBA1002153	F-HEMBA1002153	317	R-HEMBA1002153	5854
	HEMBA1002160	F-HEMBA1002160	318	R-HEMBA1002160	5855
	HEMBA1002161	F-HEMBA1002161	319	R-HEMBA1002161	5856
35	HEMBA1002162	F-HEMBA1002162	320	R-HEMBA1002162	5857
	HEMBA1002166	F-HEMBA1002166	321	R-HEMBA1002166	5858
	HEMBA1002177	F-HEMBA1002177	322	R-HEMBA1002177	5859
	HEMBA1002185	F-HEMBA1002185	323	R-HEMBA1002185	5860 5861
40	HEMBA1002189	F-HEMBA1002189	324	R-HEMBA1002189	5862
	HEMBA1002191	F-HEMBA1002191	325	R-HEMBA1002191	5863
	HEMBA1002199	F-HEMBA1002199	326 327	R-HEMBA1002199 R-HEMBA1002204	5864
	HEMBA1002204	F-HEMBA1002204		** ************************************	5865
45	HEMBA1002212	F-HEMBA1002212	328	R-HEMBA1002212 R-HEMBA1002215	5866
45	HEMBA1002215	F-HEMBA1002215	329 330	R-HEMBA1002216	5867
	HEMBA1002226	F-HEMBA1002226 F-HEMBA1002229	331	R-HEMBA1002229	5868
	HEMBA1002229	•		R-HEMBA1002223	5869
	HEMBA1002237	F-HEMBA1002237	332 333	N-UCWDVIANTOOSS1	4009
50	HEMBA1002241	F-HEMBA1002241	334	R-HEMBA1002253	5870
	HEMBA1002253	F-HEMBA1002253	33 4 335	R-HEMBA1002257	5871
	HEMBA1002257	F-HEMBA1002257 F-HEMBA1002265	336	K-INDVIAATA	0011
	HEMBA1002265		337	R-HEMBA1002267	5872
55	HEMBA1002267	L_MEMDY1005701	201	K HEMDATOVEZOT	VU12

	HEMBA1002270.	F-HEMBA1002270	338	R-HEMBA1002270	5873
	HEMBA1002321	F-HEMBA1002321	339	R-HEMBA1002321	5874
	HEMBA1002328 -		340	R-HEMBA1002328	5875
5	HEMBA1002337	F-HEMBA1002337	341	R-HEMBA1002337	5876
	HEMBA1002341	F-HEMBA1002341	342	R-HEMBA1002341	5877
	HEMBA1002348	F-HEMBA1002348	343	R-HEMBA1002348	5878
	HEMBA1002349	F-HEMBA1002349	344	R-HEMBA1002349	5879
10	HEMBA1002363	F-HEMBA1002363	345	R-nnnnnnnnnnn	5880
	HEMBA1002381	F-HEMBA1002381	346	R-HEMBA1002381	5881
	HEMBA1002389	F-HEMBA1002389	347	R-HEMBA1002389	5882
	HEMBA1002417	F-HEMBA1002417	348	R-HEMBA1002417	5883
45	HEMBA1002419	F-HEMBA1002419	349	R-HEMBA1002419	5884
15	HEMBA1002430	F-HEMBA1002430	350	R-HEMBA1002430	5885
	HEMBA1002439	F-HEMBA1002439	351	R-HEMBA1002439	5886
	HEMBA1002458	F-HEMBA1002458	352	R-HEMBA1002458	5887
	HEMBA1002460	F-HEMBA1002460	353	R-HEMBA1002460	5888
20	HEMBA1002462	F-HEMBA1002462	354	R-HEMBA1002462	5889
	HEMBA1002469	F-HEMBA1002469	355	••	
	HEMBA1002475	F-HEMBA1002475	356	R-nnnnnnnnnn	5890
	HEMBA1002477	F-HEMBA1002477	357	R-HEMBA1002477	5891
25	HEMBA1002486	F-HEMBA1002486	358	R-HEMBA1002486	5892
	HEMBA1002495	F-HEMBA1002495	359	R-HEMBA1002495	5893
	HEMBA1002498	F-HEMBA1002498	360	R-HEMBA1002498	5894
	HEMBA1002503	F-HEMBA1002503	361	R-HEMBA1002503	5895
30	HEMBA1002508	F-HEMBA1002508	362	R-HEMBA1002508	5896
	HEMBA1002513	F-HEMBA1002513	363	R-nnnnnnnnnnn	5897
	HEMBA1002515	F-HEMBA1002515	364	R-HEMBA1002515	5898
	HEMBA1002538	F-HEMBA1002538	365	R-HEMBA1002538	5899
35	HEMBA1002542	F-HEMBA1002542	366	R-HEMBA1002542	5900
	HEMBA1002547	F-HEMBA1002547	367	R-HEMBA1002547	5901
	HEMBA1002552	F-HEMBA1002552	368	R-HEMBA1002552	5902
	HEMBA1002555	F-HEMBA1002555	369	R-HEMBA1002555	5903
40	HEMBA1002558	F-HEMBA1002558	370	R-HEMBA1002558	5904
40	HEMBA1002561	F-HEMBA1002561	371	R-HEMBA1002561	5905
	HEMBA1002569	F-HEMBA1002569	372	R-nnnnnnnnnnn	5906
	HEMBA1002583	F-HEMBA1002583	373	R-HEMBA1002583	5907
	HEMBA1002590	F-HEMBA1002590	374	R-HEMBA1002590	5908
45	HEMBA1002592	F-HEMBA1002592	375	R-HEMBA1002592	5909
	HEMBA1002609	F-HEMBA1002609	376		
	HEMBA1002621	F-HEMBA1002621	377	R-HEMBA1002621	5910
	HEMBA1002624	F-HEMBA1002624	378	R-HEMBA1002624	5911
50	HEMBA1002628	F-HEMBA1002628	379	R-HEMBA1002628	5912
	HEMBA1002629	F-HEMBA1002629	380	R-HEMBA1002629	5913
	HEMBA1002645	F-HEMBA1002645	381	R-HEMBA1002645	5914
	HEMBA1002651	F-HEMBA1002651	382	R-HEMBA1002651	5915
55	HEMBA1002659	F-HEMBA1002659	383	R-HEMBA1002659	5916

	HEMBA1002661	F-HEMBA1002661	384	R-HEMBA1002661	5917
	HEMBA1002666	F-HEMBA1002666	385	R-HEMBA1002666	5918
	HEMBA1002678	F-HEMBA1002678	386	R-HEMBA1002678	5919
5	HEMBA1002679	F-HEMBA1002679	387	R-nnnnnnnnnnn	5920
	HEMBA1002688	F-HEMBA1002688	388	R-HEMBA1002688	5921
	HEMBA1002696	F-HEMBA1002696	389	R-HEMBA1002696	5922
	HEMBA1002703	F-HEMBA1002703	390		
10	HEMBA1002712	F-HEMBA1002712	391	R-HEMBA1002712	5923
	HEMBA1002716	F-HEMBA1002716	392	R-HEMBA1002716	5924·
	HEMBA1002728-	F-HEMBA1002728	393	R-HEMBA1002728	5925
	HEMBA1002730.	F-HEMBA1002730	394	R-HEMBA1002730	5926
15	HEMBA1002742	F-HEMBA1002742	395	R-HEMBA1002742	5927
	HEMBA1002746	F-HEMBA1002746	396	R-HEMBA1002746	5928
	HEMBA1002748	F-HEMBA1002748,	397	R-HEMBA1002748	5929
	HEMBA1002750	F-HEMBA1002750	398	R-HEMBA1002750	5930
	HEMBA1002768	F-HEMBA1002768	399	R-HEMBA1002768	5931
20	HEMBA1002770	F-HEMBA1002770	400	R-HEMBA1002770	5932
	HEMBA1002777	F-HEMBA1002777	401	R-HEMBA1002777	5933
	HEMBA1002779	F-HEMBA1002779	402	R-HEMBA1002779	5934
	HEMBA1002780	F-HEMBA1002780	403	R-HEMBA1002780	5935
25	HEMBA1002794	F-HEMBA1002794	404	R-HEMBA1002794	5936
	HEMBA1002801	F-HEMBA1002801	405	R-HEMBA1002801	5937
	HEMBA1002810	F-HEMBA1002810	406	R-HEMBA1002810	5938
	HEMBA1002816	F-HEMBA1002816	407	R-HEMBA1002816	5939
30	HEMBA1002818	F-HEMBA1002818	408		
	HEMBA1002826	F-HEMBA1002826	409	R-HEMBA1002826	5940
	HEMBA1002833	F-HEMBA1002833	410	R-HEMBA1002833	5941
	HEMBA1002850	F-HEMBA1002850	411	R-HEMBA1002850	5942
35	HEMBA1002863	F-HEMBA1002863	412	R-HEMBA1002863	5943
	HEMBA1002876	F-HEMBA1002876	413	R-HEMBA1002876	5944
	HEMBA1002886	F-HEMBA1002886	414	R-HEMBA1002886	5945
	HEMBA1002896	F-HEMBA1002896	415	R-HEMBA1002896	5946
40	HEMBA1002921	F-HEMBA1002921	416	R-HEMBA1002921	5947 5948
	HEMBA1002924	F-HEMBA1002924	417	R-HEMBA1002924	
	HEMBA1002934		418	R-HEMBA1002934 R-HEMBA1002935	5949 5950
		F-HEMBA1002935	419		5951
45	HEMBA1002937	F-HEMBA1002937	420	R-HEMBA1002937 R-HEMBA1002939	5952
	HEMBA1002939	F-HEMBA1002939	421	R-HEMBA1002939	5953
	HEMBA1002944	F-HEMBA1002944	422 423	R-HEMBA1002944	5954
	HEMBA1002951 HEMBA1002954	F-HEMBA1002951 F-HEMBA1002954	423 424	R-HEMBA1002954	5955
		F-HEMBA1002968	424 425	R-HEMBA1002968	5956
50	HEMBA1002968 HEMBA1002970	F-HEMBA1002970	425 426	R-HEMBA1002970	5957
	HEMBA1002970	F-HEMBA1002971	427	R-HEMBA1002971	5958
	HEMBA1002971	F-HEMBA1002973	428	R-HEMBA1002973	5959
	HEMBA1002973	F-HEMBA1002997	429	R-nnnnnnnnnn	5960
55	TICMDVIACA !	T. 1170000100700231	TED	v manmannann	0000

		HEMBA1002999	F-HEMBA1002999	430	R-HEMBA1002999	5961
		HEMBA1003021	F-HEMBA1003021	431	R-HEMBA1003021	5962
		HEMBA1003033	F-HEMBA1003033	432	R-HEMBA1003033	5963
5		HEMBA1003034	F-HEMBA1003034	433	R-HEMBA1003034	5964
		HEMBA1003035	F-HEMBA1003035	434	R-HEMBA1003035	5965
		HEMBA1003037	F-HEMBA1003037	435	R-HEMBA1003037	5966
		HEMBA1003041	F-HEMBA1003041	436	R-HEMBA1003041	5967
10		HEMBA1003046	F-HEMBA1003046	437	R-HEMBA1003046	5968
		HEMBA1003064	F-HEMBA1003064	438	R-HEMBA1003064	5969
		HEMBA1003067	F-HEMBA1003067	439	R-HEMBA1003067	5970
		HEMBA1003071	F-HEMBA1003071	440	R-HEMBA1003071	5971
		HEMBA1003077	F-HEMBA1003077	441	R-HEMBA1003077	5972
15		HEMBA1003078	F-HEMBA1003078	442	R-HEMBA1003078	5973
		HEMBA1003079	F-HEMBA1003079	443	R-HEMBA1003079	5974
			F-HEMBA1003083	444	R-HEMBA1003079	5975
		HEMBA1003083		445	R-HEMBA1003086	5976
20		HEMBA1003086	F-HEMBA1003086	445 446	R-HEMBA1003096	5977
		HEMBA1003096	F-HEMBA1003096		R-HEMBA1003098	5978
		HEMBA1003098	F-HEMBA1003098	447	R-HEMBA1003098	5979
		HEMBA1003117	F-HEMBA1003117	448		5980
25		HEMBA1003129	F-HEMBA1003129	449	R-HEMBA1003129	5980 5981
		HEMBA1003133	F-HEMBA1003133	450	R-HEMBA1003133	
		HEMBA1003136	F-HEMBA1003136	451	R-HEMBA1003136	5982
		HEMBA1003142	F-HEMBA1003142	452	R-HEMBA1003142	5983
		HEMBA1003148	F-HEMBA1003148	453	R-HEMBA1003148	5984
30		HEMBA1003166	F-HEMBA1003166	454	R-HEMBA1003166	5985
	•	HEMBA1003175	F-HEMBA1003175	455	R-HEMBA1003175	5986
		HEMBA1003179	F-HEMBA1003179	456		5005
		HEMBA1003197	F-HEMBA1003197	457	R-HEMBA1003197	5987
35		HEMBA1003199	F-HEMBA1003199	458	R-HEMBA1003199	5988
		HEMBA1003202	F-HEMBA1003202	459	R-HEMBA1003202	5989
		HEMBA1003204	F-HEMBA1003204	460	R-HEMBA1003204	5990
		HEMBA1003212	F-HEMBA1003212	461	R-HEMBA1003212	5991
40		HEMBA1003220	F-HEMBA1003220	462	R-HEMBA1003220	5992
		HEMBA1003222	F-HEMBA1003222	463	R-HEMBA1003222	5993
		HEMBA1003229	F-HEMBA1003229	464	R-HEMBA1003229	5994
		HEMBA1003235	F-HEMBA1003235	465	R-HEMBA1003235	5995
		HEMBA1003250	F-HEMBA1003250	466	R-HEMBA1003250	5996
45		HEMBA1003257	F-HEMBA1003257	467	R-HEMBA1003257	5997
		HEMBA1003273	F-HEMBA1003273	468	R-HEMBA1003273	5998
	Ä	HEMBA1003276	F-HEMBA1003276	469	R-HEMBA1003276	5999
	*	HEMBA1003278	F-HEMBA1003278	470	R-HEMBA1003278	6000
50		HEMBA1003281	F-HEMBA1003281	471	R-HEMBA1003281	6001
		HEMBA1003286	F-HEMBA1003286	472		
		HEMBA1003291	F-HEMBA1003291	473	R-HEMBA1003291	6002
		HEMBA1003296	F-HEMBA1003296	474	R-HEMBA1003296	6003
55		HEMBA1003304	F-HEMBA1003304	475	R-HEMBA1003304	6004
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	HEMBA1003309	F-HEMBA1003309	476	R-HEMBA1003309	6005
	HEMBA1003314	F-HEMBA1003314	477	R-HEMBA1003314	6006
	HEMBA1003322	F-HEMBA1003322	478	R-HEMBA1003322	6007
5	HEMBA1003327	F-HEMBA1003327	479	R-HEMBA1003327-	6008
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70	HEMBA1003370	F-HEMBA1003370.	484	R-HEMBA1003370	6013
	HEMBA1003373	F-HEMBA1003373	485	R-HEMBA1003373	6014
	HEMBA1003376	F-HEMBA1003376	486	R-HEMBA1003376	6015
	HEMBA1003380	F-HEMBA1003380	487	R-HEMBA1003380	6016
15	HEMBA1003384	F-HEMBA1003384	488	R-HEMBA1003384	6017
	HEMBA1003395	F-HEMBA1003395	489	R-HEMBA1003395	6018
	HEMBA1003402	F-HEMBA1003402	490	R-HEMBA1003402	6019
	HEMBA1003403	F-HEMBA1003403	491	A HEMENTIOUS	0010
20	HEMBA1003408	F-HEMBA1003408	492	R-nnnnnnnnnnn	6020
	HEMBA1003417	F-HEMBA1003417	493	R-HEMBA1003417	6021
	HEMBA1003418	F-HEMBA1003418	494	R-HEMBA1003418	6022
	HEMBA1003433	F-HEMBA1003433	495	R-HEMBA1003433	6023
25	HEMBA1003447	F-HEMBA1003447	496	K IIIIIII	0020
	HEMBA1003461	F-HEMBA1003461	497	R-HEMBA1003461	6024
	HEMBA1003463	F-HEMBA1003463	498	R-HEMBA1003463	6025
	HEMBA1003480	F-HEMBA1003480	499	R-HEMBA1003480	6026
30	HEMBA1003528	F-HEMBA1003528	500	R-HEMBA1003528	6027
	HEMBA1003531	F-HEMBA1003531	501	R-HEMBA1003531	6028
	HEMBA1003538	F-HEMBA1003538	502	R-HEMBA1003538	6029
	HEMBA1003545	F-HEMBA1003545	503	R-HEMBA1003545	6030
25	HEMBA1003548	F-HEMBA1003548	504	R-HEMBA1003548	6031
35	HEMBA1003555	F-HEMBA1003555	505	R-HEMBA1003555	6032
	HEMBA1003556	F-HEMBA1003556	506	R-HEMBA1003556	6033
	HEMBA1003560	F-HEMBA1003560	507	R-HEMBA1003560	6034
	HEMBA1003568	F-HEMBA1003568	508	R-HEMBA1003568	6035
40	HEMBA1003569	F-HEMBA1003569	509	R-HEMBA1003569	6036
	HEMBA1003571	F-HEMBA1003571	510	R-HEMBA1003571	6037
	HEMBA1003579	F-HEMBA1003579	511	R-HEMBA1003579	6038
	HEMBA1003581	F-HEMBA1003581	512	R-HEMBA1003581	6039
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	HEMBA1003595	F-HEMBA1003595	514	R-HEMBA1003595	6041
	HEMBA1003597	F-HEMBA1003597	515	R-HEMBA1003597	6042
	HEMBA1003598	F-HEMBA1003598	516	R-HEMBA1003598	6043
50	HEMBA1003615	F-HEMBA1003615	517	R-HEMBA1003615	60 44
	HEMBA1003617	F-HEMBA1003617	518	R-HEMBA1003617	6045
	HEMBA1003621	F-HEMBA1003621	519	R-HEMBA1003621	6046
	HEMBA1003622	F-HEMBA1003622	520	R-HEMBA1003622	6047
55	HEMBA1003630	F-HEMBA1003630	521	R-HEMBA1003630	6048
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	HEMBA1003637	F-HEMBA1003637	522	R-HEMBA1003637	6049
	HEMBA1003640	F-HEMBA1003640	523	R-HEMBA1003640	6050
	HEMBA1003645	F-HEMBA1003645	524	R-HEMBA1003645	6051
5	HEMBA1003646	F-HEMBA1003646	525	R-HEMBA1003646	6052
	HEMBA1003656	F-HEMBA1003656	526	R-HEMBA1003656	6053
	HEMBA1003662	F-HEMBA1003662	527	R-HEMBA1003662	6054
	HEMBA1003667	F-HEMBA1003667	528	R-HEMBA1003667	6055
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	HEMBA1003680	F-HEMBA1003680	530	R-HEMBA1003680	6057
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	HEMBA1003690	F-HEMBA1003690	532	R-HEMBA1003690	6059
15	HEMBA1003692	F-HEMBA1003692	533	R-HEMBA1003692	6060
10	HEMBA1003711	F-HEMBA1003711	534	R-HEMBA1003711	6061
•	HEMBA1003714	F-HEMBA1003714,	535	R-HEMBA1003714	6062
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	HEMBA1003720	F-HEMBA1003720	537	R-HEMBA1003720	6064
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	HEMBA1003729	F-HEMBA1003729	539	R-HEMBA1003729	6066
	HEMBA1003733	F-HEMBA1003733	540	R-HEMBA1003733	6067
	HEMBA1003742	F-HEMBA1003742	541	R-HEMBA1003742	6068
25	HEMBA1003758	F-HEMBA1003758	542	R-HEMBA1003758	6069
	HEMBA1003760	F-HEMBA1003760	543	R-HEMBA1003760	6070
	HEMBA1003773	F-HEMBA1003773	544	R-HEMBA1003773	6071
	HEMBA1003783	F-HEMBA1003783	545	R-HEMBA1003783	6072
30	HEMBA1003784	F-HEMBA1003784	546	R-HEMBA1003784	6073
•	HEMBA1003799	F-HEMBA1003799	547	R-HEMBA1003799	6074
	HEMBA1003803	F-HEMBA1003803	548	R-HEMBA1003803	6075
	HEMBA1003804	F-HEMBA1003804	549	R-HEMBA1003804	6076
35	HEMBA1003805	F-HEMBA1003805	550	R-HEMBA1003805	6077
	HEMBA1003807	F-HEMBA1003807	551	R-HEMBA1003807	6078
	HEMBA1003827	F-HEMBA1003827	552		
	HEMBA1003836	F-HEMBA1003836	553	R-HEMBA1003836	6079
40	HEMBA1003838	F-HEMBA1003838	554	R-HEMBA1003838	6080
40	HEMBA1003856	F-HEMBA1003856	555	R-HEMBA1003856	6081
	HEMBA1003864	F-HEMBA1003864	556	R-HEMBA1003864	6082
	HEMBA1003866	F-HEMBA1003866	557	R-HEMBA1003866	6083
	HEMBA1003879	F-HEMBA1003879	558	R-HEMBA1003879	6084
45	HEMBA1003880	F-HEMBA1003880	559	R-HEMBA1003880	6085
	HEMBA1003885	F-HEMBA1003885	560	R-HEMBA1003885	6086
	HEMBA1003893	F-HEMBA1003893	561	R-HEMBA1003893	6087
	HEMBA1003902	F-HEMBA1003902	562	R-HEMBA1003902	6088
50	HEMBA1003908	F-HEMBA1003908	563	R-HEMBA1003908	6089
	HEMBA1003926	F-HEMBA1003926	564	R-HEMBA1003926	6090
	HEMBA1003937	F-HEMBA1003937	565	R-HEMBA1003937	6091
	HEMBA1003939	F-HEMBA1003939	566	R-HEMBA1003939	6092
55	HEMBA1003942	F-HEMBA1003942	567	R-HEMBA1003942	6093
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	HEMBA1003950	F-HEMBA1003950	568	R-HEMBA1003950	6094
	HEMBA1003953	F-HEMBA1003953	569	R-HEMBA1003953	6095
	HEMBA1003958	F-HEMBA1003958	570	R-HEMBA1003958	6096
5	HEMBA1003959:	F-HEMBA1003959	571	R-HEMBA1003959	6097
	HEMBA1003976	F-HEMBA1003976	572	R-HEMBA1003976	6098
	HEMBA1003978	F-HEMBA1003978	573	R-HEMBA1003978	6099
	HEMBA1003985	F-HEMBA1003985	574	R-HEMBA1003985	6100
10	HEMBA1003987	F-HEMBA1003987	575	R-HEMBA1003987	6101
<i>,</i> •	HEMBA1003989	F-HEMBA1003989	576	R-HEMBA1003989	6102
	HEMBA1004000	F-HEMBA1004000.	577	R-HEMBA1004000	6103
	HEMBA1004011	F-HEMBA1004011	578	R-HEMBA1004011	6104
	HEMBA1004012	F-HEMBA1004012	579	R-HEMBA1004012	6105
15	HEMBA1004015	F-HEMBA1004015	580	R-HEMBA1004015	6106
	HEMBA1004024	F-HEMBA1004024,	581	R-HEMBA1004024	6107
	HEMBA1004038	F-HEMBA1004038	582	R-HEMBA1004038	6108
	HEMBA1004042	F-HEMBA1004042	583	R-HEMBA1004042	6109
20	HEMBA1004045	F-HEMBA1004045	584	R-HEMBA1004045	6110
	HEMBA1004048	F-HEMBA1004048	585	R-HEMBA1004048	6111
	HEMBA1004049	F-HEMBA1004049	586	R-HEMBA1004049	6112
	HEMBA1004055	F-HEMBA1004055	587	R-HEMBA1004055	6113
25	HEMBA1004056	F-HEMBA1004056	588	R-HEMBA1004056	6114
	HEMBA1004074	F-HEMBA1004074	589	R-HEMBA1004074	6115
	HEMBA1004086	F-HEMBA1004086	590	R-HEMBA1004086	6116
	HEMBA1004097	F-HEMBA1004097	591	R-HEMBA1004097	6117
30	HEMBA1004111	F-HEMBA1004111	592		
	HEMBA1004131	F-HEMBA1004131	593	R-HEMBA1004131	6118
	HEMBA1004132	F-HEMBA1004132	594	R-HEMBA1004132	6119
	HEMBA1004133	F-HEMBA1004133	595	R-HEMBA1004133	6120
25	HEMBA1004138	F-HEMBA1004138	596	R-HEMBA1004138	6121
35	HEMBA1004143	F-HEMBA1004143	597	R-HEMBA1004143	6122
	HEMBA1004146	F-HEMBA1004146	598	R-HEMBA1004146	6123
	HEMBA1004150	F-HEMBA1004150	599	R-HEMBA1004150	6124
	HEMBA1004164	F-HEMBA1004164	600	R-HEMBA1004164	6125
40	HEMBA1004168	F-HEMBA1004168	601	R-HEMBA1004168	6126
	HEMBA1004199	F-HEMBA1004199	602	R-HEMBA1004199	6127
	HEMBA1004200	F-HEMBA1004200	603	R-HEMBA1004200	6128
	HEMBA1004202	F-HEMBA1004202	604	R-HEMBA1004202	6129
45	HEMBA1004203	F-HEMBA1004203	605	R-HEMBA1004203	6130
	HEMBA1004207	F-HEMBA1004207	606	R-HEMBA1004207	6131
	HEMBA1004225	F-HEMBA1004225	607	R-HEMBA1004225	6132
	HEMBA1004227	F-HEMBA1004227	608	R-HEMBA1004227	6133
50	HEMBA1004238	F-HEMBA1004238	609	R-HEMBA1004238	6134
	HEMBA1004241	F-HEMBA1004241	610	R-HEMBA1004241	6135
	HEMBA1004246	F-HEMBA1004246	611	R-HEMBA1004246	6136
	HEMBA1004248	F-HEMBA1004248	612	R-HEMBA1004248	6137
55	HEMBA1004264	F-HEMBA1004264	613	R-HEMBA1004264	6138
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	HEMBA1004267	F-HEMBA1004267	614 •	R-HEMBA1004267	6139
	HEMBA1004272	F-HEMBA1004272	615	R-HEMBA1004272	6140
	HEMBA1004274	F-HEMBA1004274	616 ·		
5	HEMBA1004275	F-HEMBA1004275	617	R-nnnnnnnnnnn	6141
	HEMBA1004276	F-HEMBA1004276	618	R-HEMBA1004276	6142
	HEMBA1004286	F-HEMBA1004286	619	R-HEMBA1004286	6143
	HEMBA1004289	F-HEMBA1004289	620	R-HEMBA1004289	6144
10	HEMBA1004295	F-HEMBA1004295	621	R-HEMBA1004295	6145
	HEMBA1004306	F-HEMBA1004306	622	R-HEMBA1004306	6146
	HEMBA1004312	F-HEMBA1004312	623	R-HEMBA1004312	6147
	HEMBA1004321	F-HEMBA1004321	624	R-HEMBA1004321	6148
15	HEMBA1004323	F-HEMBA1004323	625	R-HEMBA1004323	6149
	HEMBA1004327	F-HEMBA1004327	626	R-HEMBA1004327	6150
	HEMBA1004330	F-HEMBA1004330	627	R-HEMBA1004330	6151
	HEMBA1004334	F-HEMBA1004334	628	R-HEMBA1004334	6152
20	HEMBA1004335	F-HEMBA1004335	629	R-HEMBA1004335	6153
20	HEMBA1004341	F-HEMBA1004341	630	R-HEMBA1004341	6154
	HEMBA1004353	F-HEMBA1004353	631	R-HEMBA1004353	6155
	HEMBA1004354	F-HEMBA1004354	632	R-HEMBA1004354	6156
	HEMBA1004356	F-HEMBA1004356	633	R-HEMBA1004356	6157
25	HEMBA1004366	F-HEMBA1004366	634	R-HEMBA1004366	6158
	HEMBA1004372	F-HEMBA1004372	635	R-HEMBA1004372	6159
	HEMBA1004389	F-HEMBA1004389	636	R-HEMBA1004389	6160
	HEMBA1004394	F-HEMBA1004394	637	R-HEMBA1004394	6161
30	HEMBA1004396	F-HEMBA1004396	638	R-HEMBA1004396	6162
	HEMBA1004405	F-HEMBA1004405	639	R-HEMBA1004405 R-HEMBA1004408	6163 6164
	HEMBA1004408 HEMBA1004429	F-HEMBA1004408 F-HEMBA1004429	640 641	R-HEMBA1004429	6165
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35	HEMBA1004460	F-HEMBA1004460	643	R-HEMBA1004460	6167
	HEMBA1004461	F-HEMBA1004461	644	R-HEMBA1004461	6168
	HEMBA1004479	F-HEMBA1004479	645	R-HEMBA1004479	6169
	HEMBA1004482	F-HEMBA1004482	646	R-HEMBA1004482	6170
40	HEMBA1004499	F-HEMBA1004499	647		
	HEMBA1004502	F-HEMBA1004502	648	R-HEMBA1004502	6171
	HEMBA1004506	F-HEMBA1004506	649	R-HEMBA1004506	6172
	HEMBA1004507	F-HEMBA1004507	650	R-HEMBA1004507	6173
45	HEMBA1004509	F-HEMBA1004509	651	R-HEMBA1004509	6174
	HEMBA1004534	F-HEMBA1004534	652	R-HEMBA1004534	6175
	HEMBA1004538	F-HEMBA1004538	653	R-HEMBA1004538	6176
	HEMBA1004542	F-HEMBA1004542	654		
50	HEMBA1004554	F-HEMBA1004554	655	R-HEMBA1004554	6177
	HEMBA1004560	F-HEMBA1004560	656	R-HEMBA1004560	6178
	HEMBA1004573	F-HEMBA1004573	657	R-HEMBA1004573	6179
	HEMBA1004577	F-HEMBA1004577	658	R-HEMBA1004577	6180
	HEMBA1004586	F-HEMBA1004586	659	R-HEMBA1004586	6181
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	HEMBA1004604-	F-HEMBA1004604	661		
	HEMBA1004610	F-HEMBA1004610	662	R-HEMBA1004610	6183
5	HEMBA1004617	F-HEMBA1004617	663 ⁻	R-HEMBA1004617	6184
	HEMBA1004629	F-HEMBA1004629	664	R-HEMBA1004629	6185
	HEMBA1004631	F-HEMBA1004631	665	R-HEMBA1004631	6186
	HEMBA1004632	F-HEMBA1004632	666	R-HEMBA1004632	6187
10	HEMBA1004637	F-HEMBA1004637	667	R-HEMBA1004637	6188
,,	HEMBA1004638	F-HEMBA1004638	668	R-HEMBA1004638-	6189
	HEMBA1004666	F-HEMBA1004666	669	R-HEMBA1004666	6190
	HEMBA1004669	F-HEMBA1004669	670	R-HEMBA1004669	6191
46	HEMBA1004670	F-HEMBA1004670	671	R-HEMBA1004670	6192
15	HEMBA1004672	F-HEMBA1004672	672	R-HEMBA1004672	6193
	HEMBA1004693	F-HEMBA1004693,	673	R-HEMBA1004693	6194
	HEMBA1004697	F-HEMBA1004697	674	R-HEMBA1004697	6195
	HEMBA1004705	F-HEMBA1004705	675	R-HEMBA1004705	6196
20	HEMBA1004709	F-HEMBA1004709	676	R-HEMBA1004709	6197
	HEMBA1004711	F-HEMBA1004711	677	R-HEMBA1004711	6198
	HEMBA1004725	F-HEMBA1004725	678	R-HEMBA1004725	6199
	HEMBA1004730	F-HEMBA1004730	679	R-HEMBA1004730	6200
25	HEMBA1004733	F-HEMBA1004733	680	R-HEMBA1004733	6201
	HEMBA1004734	F-HEMBA1004734	681	R-HEMBA1004734	6202
	HEMBA1004736	F-HEMBA1004736	682	R-HEMBA1004736	6203
	HEMBA1004748	F-HEMBA1004748	683	R-HEMBA1004748	6204 6205
30	HEMBA1004751	F-HEMBA1004751	684	R-HEMBA1004751 R-HEMBA1004752	6206
	HEMBA1004752	F-HEMBA1004752	685 686	R-HEMBA1004753	6207
	HEMBA1004753 HEMBA1004756	F-HEMBA1004753 F-HEMBA1004756	687	R-HEMBA1004756	6208
	HEMBA1004758	F-HEMBA1004758	688	R-HEMBA1004758	6209
35	HEMBA1004763	F-HEMBA1004763	689	R-HEMBA1004763	6210
	HEMBA1004768	F-HEMBA1004768	690	R-HEMBA1004768	6211
	HEMBA1004770	F-HEMBA1004770	691	R-HEMBA1004770	6212
	HEMBA1004771	F-HEMBA1004771	692	R-HEMBA1004771	6213
40	HEMBA1004776	F-HEMBA1004776	693	R-HEMBA1004776	6214
	HEMBA1004778	F-HEMBA1004778	694	R-HEMBA1004778	6215
	HEMBA1004795	F-HEMBA1004795	695	R-nnnnnnnnnnn	6216
	HEMBA1004803	F-HEMBA1004803	696	R-HEMBA1004803	6217
45	HEMBA1004806	F-HEMBA1004806	697	R-HEMBA1004806	6218
,-	HEMBA1004807	F-HEMBA1004807	698	R-HEMBA1004807	6219
	HEMBA1004816	F-HEMBA1004816	699	R-HEMBA1004816	6220
	HEMBA1004820	F-HEMBA1004820	700	R-HEMBA1004820	6221
50	HEMBA1004847	F-HEMBA1004847	701	R-HEMBA1004847	6222
50	HEMBA1004850	F-HEMBA1004850	702	R-HEMBA1004850	6223
	HEMBA1004863	F-HEMBA1004863	703	R-HEMBA1004863	6224
	HEMBA1004864	F-HEMBA1004864	704	R-HEMBA1004864	6225
	HEMBA1004865	F-HEMBA1004865	705	R-HEMBA1004865	6226
55					

	HEMBA1004880	F-HEMBA1004880	706	R-HEMBA1004880	6227
	HEMBA1004889	F-HEMBA1004889	707	R-HEMBA1004889	6228
	HEMBA1004900	F-HEMBA1004900	708	R-HEMBA1004900	6229
5	HEMBA1004909	F-HEMBA1004909	709	R-HEMBA1004909	6230
	HEMBA1004918	F-HEMBA1004918	710	R-HEMBA1004918	6231
	HEMBA1004923	F-HEMBA1004923	711	R-HEMBA1004923	6232
	HEMBA1004929	F-HEMBA1004929	712	R-HEMBA1004929	6233
10	HEMBA1004930	F-HEMBA1004930	713	R-HEMBA1004930	6234
	HEMBA1004933	F-HEMBA1004933	714	R-HEMBA1004933	6235
	HEMBA1004934	F-HEMBA1004934	715	R-HEMBA1004934	6236
	HEMBA1004944	F-HEMBA1004944	716	R-HEMBA1004944	6237
	HEMBA1004954	F-HEMBA1004954	717	R-HEMBA1004954	6238
15	HEMBA1004956	F-HEMBA1004956	718	R-HEMBA1004956	6239
	HEMBA1004960	F-HEMBA1004960,	719	R-HEMBA1004960	6240
	HEMBA1004972	F-HEMBA1004972	720	R-HEMBA1004972	6241
	HEMBA1004973	F-HEMBA1004973	721	R-HEMBA1004973	6242
20	HEMBA1004977	F-HEMBA1004977	722	R-HEMBA1004977	6243
	HEMBA1004978	F-HEMBA1004978	723	R-HEMBA1004978	6244
	HEMBA1004980	F-HEMBA1004980	724	R-HEMBA1004980	6245
	HEMBA1004983	F-HEMBA1004983	725	R-HEMBA1004983	6246
25	HEMBA1004995	F-HEMBA1004995	726	R-HEMBA1004995	6247
	HEMBA1005008	F-HEMBA1005008	727	R-HEMBA1005008	6248
	HEMBA1005009	F-HEMBA1005009	728	R-HEMBA1005009	6249
	HEMBA1005019	F-HEMBA1005019	729	R-HEMBA1005019	6250
30	HEMBA1005029	F-HEMBA1005029	730	R-HEMBA1005029	6251
	HEMBA1005035	F-HEMBA1005035	731	R-HEMBA1005035	6252
	HEMBA1005039	F-HEMBA1005039	732	R-HEMBA1005039	6253
	HEMBA1005047	F-HEMBA1005047	733	R-HEMBA1005047	6254
35	HEMBA1005050	F-HEMBA1005050	734	R-HEMBA1005050	6255
	HEMBA1005062	F-HEMBA1005062	735	R-HEMBA1005062	6256
	HEMBA1005066	F-HEMBA1005066	736	R-HEMBA1005066	6257
	HEMBA1005075	F-HEMBA1005075	737	R-HEMBA1005075	6258
40	HEMBA1005079	F-HEMBA1005079	738	R-HEMBA1005079	6259
40	HEMBA1005083	F-HEMBA1005083	739		6260 6261
	HEMBA1005101	F-HEMBA1005101	740	R-HEMBA1005101	6262
	HEMBA1005113	F-HEMBA1005113	741	R-HEMBA1005113	6263
	HEMBA1005123	F-HEMBA1005123	742	R-HEMBA1005123	62 6 4
45	HEMBA1005133 HEMBA1005149	F-HEMBA1005133 F-HEMBA1005149	743 744	R-HEMBA1005133 R-HEMBA1005149	6265
	HEMBA1005149	F-HEMBA1005152	745	R-HEMBA1005152	6266
٠.	HEMBA1005152	F-HEMBA1005152	746	R-HEMBA1005152	6267
	HEMBA1005185		746 747	R-HEMBA1005185	6268
50	HEMBA1005201	F-HEMBA1005185 F-HEMBA1005201	747 748	R-HEMBA1005201	6269
	HEMBA1005201	F-HEMBA1005201	749	R-HEMBA1005201	6270
	HEMBA1005202	F-HEMBA1005202 F-HEMBA1005206	7 49 750	n"nembalovozoz	0210
	HEMBA1005219	F-HEMBA1005219	750 751	R-HEMBA1005219	6271
55	nemba1005219	L-Uranv100991a	101	K IMMINIVOLIS	0211

	HEMBA1005223	F-HEMBA1005223	752	R-HEMBA1005223	6272
	HEMBA1005232	F-HEMBA1005232	753	R-HEMBA1005232	6273
	HEMBA1005241	F-HEMBA1005241	754	R-HEMBA1005241	6274
5	HEMBA1005244	F-HEMBA1005244	755	R-HEMBA1005244	6275
•	HEMBA1005251	F-HEMBA1005251	756:	R-HEMBA1005251	6276
	HEMBA1005252	F-HEMBA1005252	757	R-HEMBA1005252	6277
	HEMBA1005274	F-HEMBA1005274	758	R-HEMBA1005274	6278
	HEMBA1005275	F-HEMBA1005275	759.	R-HEMBA1005275	6279
10	HEMBA1005293	F-HEMBA1005293	760	R-HEMBA1005293	6280
	HEMBA1005296	F-HEMBA1005296	761	R-HEMBA1005296	6281
	HEMBA1005304	F-HEMBA1005304	762	R-HEMBA1005304	6282
	HEMBA1005311	F-HEMBA1005311	763	R-HEMBA1005311	6283
15	HEMBA1005314	F-HEMBA1005314	764	R-HEMBA1005314	6284
	HEMBA1005315	F-HEMBA1005315,	765	R-HEMBA1005315	6285
	HEMBA1005318	F-HEMBA1005318	766	R-HEMBA1005318	6286
	HEMBA1005331	F-HEMBA1005331	767	R-HEMBA1005331	6287
20	HEMBA1005338	F-HEMBA1005338	768	K IEEELITOOOOT	0201
	HEMBA1005353	F-HEMBA1005353	769	R-HEMBA1005353	6288
	HEMBA1005359	F-HEMBA1005359	770	R-HEMBA 1005359	6289
	HEMBA1005367	F-HEMBA1005367	771	R-HEMBA1005367	6290
25	HEMBA1005372	F-HEMBA1005372	772	R-HEMBA1005372	6291
25	HEMBA1005374	F-HEMBA1005374	773	R-HEMBA1005374	6292
	HEMBA1005382	F-HEMBA1005382	774		
	HEMBA1005389	F-HEMBA1005389	775	R-HEMBA1005389	6293
	HEMBA1005394	F-HEMBA1005394	776	R-HEMBA1005394	6294
30	HEMBA1005403	F-HEMBA1005403	777	R-HEMBA1005403	6295
	HEMBA1005408-		778	R-HEMBA1005408	6296
	HEMBA1005410	F-HEMBA1005410	779	R-HEMBA1005410	6297
	HEMBA1005411	F-HEMBA1005411	780	R-HEMBA1005411	6298
35	HEMBA1005423	F-HEMBA1005423	781	R-HEMBA1005423	6299
	HEMBA1005426	F-HEMBA1005426	782	R-HEMBA1005426	6300
	HEMBA1005443	F-HEMBA1005443	783	R-HEMBA1005443	6301
	HEMBA1005447	F-HEMBA1005447	784	R-HEMBA1005447	6302
40	HEMBA1005468	F-HEMBA1005468	785	R-HEMBA1005468	6303
	HEMBA1005469	F-HEMBA1005469	786	R-HEMBA1005469	6304
	HEMBA1005472	F-HEMBA1005472	787	R-HEMBA1005472	6305
	HEMBA1005474	F-HEMBA1005474	788		
45	HEMBA1005475	F-HEMBA1005475	789	R-HEMBA1005475	6306
45	HEMBA1005497	F-HEMBA1005497	790	R-HEMBA1005497	6307
	HEMBA1005500	F-HEMBA1005500	791	R-HEMBA1005500	6308
	HEMBA1005506	F-HEMBA1005506	792	R-HEMBA1005506	6309
	HEMBA1005508	F-HEMBA1005508	793	R-HEMBA1005508	6310
50	HEMBA1005511	F-HEMBA1005511	794	R-HEMBA1005511	6311
	HEMBA1005513	F-HEMBA1005513	795		
	HEMBA1005517	F-HEMBA1005517	796	R-HEMBA1005517	6312
	HEMBA1005518	F-HEMBA1005518	797	R-HEMBA1005518	6313

	HEMBA1005520	F-HEMBA1005520	798	R-HEMBA1005520	6314
	HEMBA1005526	F-HEMBA1005526	799	R-HEMBA1005526	6315
	HEMBA1005528	F-HEMBA1005528	800	R-HEMBA1005528	6316
5	HEMBA1005530	F-HEMBA1005530	801	R-HEMBA1005530	6317
	HEMBA1005548	F-HEMBA1005548	802	R-HEMBA1005548	6318
	HEMBA1005552	F-HEMBA1005552	803	R-HEMBA1005552	6319
	HEMBA1005558	F-HEMBA1005558	804	R-HEMBA1005558	6320
10	HEMBA1005568	F-HEMBA1005568	805	R-HEMBA1005568	6321
	HEMBA1005570	F-HEMBA1005570	806	R-HEMBA1005570	6322
	HEMBA1005576	F-HEMBA1005576	807	R-HEMBA1005576	6323
	HEMBA1005577	F-HEMBA1005577	808	R-HEMBA1005577	6324
	HEMBA1005581	F-HEMBA1005581	809	R-HEMBA1005581	6325
15	HEMBA1005582	F-HEMBA1005582	810	R-HEMBA1005582	6326
	HEMBA1005583	F-HEMBA1005583	811	R-HEMBA1005583	6327
	HEMBA1005588	F-HEMBA1005588	812	R-HEMBA1005588	6328
	HEMBA1005593	F-HEMBA1005593	813	R-HEMBA1005593	6329
20	HEMBA1005595	F-HEMBA1005595	814	R-HEMBA1005595	6330
	HEMBA1005606	F-HEMBA1005606	815	R-HEMBA1005606	6331
	HEMBA1005609	F-HEMBA1005609	816	R-HEMBA1005609	6332
	HEMBA1005616	F-HEMBA1005616	817	R-HEMBA1005616	6333
25	HEMBA1005621	F-HEMBA1005621	818	R-HEMBA1005621	6334
	HEMBA1005627	F-HEMBA1005627	819	R-HEMBA1005627	6335
	HEMBA1005631	F-HEMBA1005631	820	R-HEMBA1005631	6336
	HEMBA1005632	F-HEMBA1005632	821	R-HEMBA1005632	6337
30	HEMBA1005634	F-HEMBA1005634	822	R-HEMBA1005634	6338
30	HEMBA1005666	F-HEMBA1005666	823	R-HEMBA1005666	6339
	HEMBA1005670	F-HEMBA1005670	824	R-HEMBA1005670	6340
	HEMBA1005679	F-HEMBA1005679	825	R-HEMBA1005679	6341
	HEMBA1005680	F-HEMBA1005680	826	R-HEMBA1005680	6342
35	HEMBA1005685	F-HEMBA1005685	827	R-HEMBA1005685	6343
	HEMBA1005699	F-HEMBA1005699	828	R-HEMBA1005699	6344
	HEMBA1005705	F-HEMBA1005705	829	R-HEMBA1005705	6345
	HEMBA1005717	F-HEMBA1005717	830	R-HEMBA1005717	6346
40	HEMBA1005732	F-HEMBA1005732	831	R-HEMBA1005732	6347
	HEMBA1005737	F-HEMBA1005737	832	R-HEMBA1005737	6348
	HEMBA1005746	F-HEMBA1005746	833	R-nnnnnnnnnnn	6349
	HEMBA1005755	F-HEMBA1005755	834	R-HEMBA1005755	6350
45	HEMBA1005765	F-HEMBA1005765	835	R-HEMBA1005765	6351
	HEMBA1005780	F-HEMBA1005780	836	R-HEMBA1005780	6352
	HEMBA1005813	F-HEMBA1005813	837	R-HEMBA1005813	6353
4	HEMBA1005815	F-HEMBA1005815	838	R-HEMBA1005815	6354
50	HEMBA1005822	F-HEMBA1005822	839	R-HEMBA1005822	6355
50	HEMBA1005829	F-HEMBA1005829	840	R-HEMBA1005829	6356
	HEMBA1005834	F-HEMBA1005834	841	R-HEMBA1005834	6357
	HEMBA1005852	F-HEMBA1005852	842	R-HEMBA1005852	6358
	HEMBA1005853	F-HEMBA1005853	843	R-HEMBA1005853	6359

	HEMBA1005884	F-HEMBA1005884	844	R-HEMBA1005884	6360
	HEMBA1005891	F-HEMBA1005891	845	R-HEMBA1005891	6361
	HEMBA1005894	F-HEMBA1005894	846	R-HEMBA1005894	6362
5	HEMBA1005909	F-HEMBA1005909.	847	R-HEMBA1005909	6363
	HEMBA1005911	F-HEMBA1005911	848	R-HEMBA1005911	6364
	HEMBA1005921	F-HEMBA1005921	849	R-HEMBA1005921	6365
	HEMBA1005931	F-HEMBA1005931	850	R-HEMBA1005931	6366
	HEMBA1005934	F-HEMBA1005934	851	R-HEMBA1005934	6367
10	HEMBA1005962	F-HEMBA1005962	852	R-HEMBA1005962	6368
	HEMBA1005963	F-HEMBA1005963	853	R-HEMBA1005963	6369
			854	R-HEMBA1005990	6370·
	HEMBA1005990	F-HEMBA1005990	855	R-HEMBA1005991	6371
15	HEMBA1005991	F-HEMBA1005991		R-HEMBA1005999	6372
	HEMBA1005999	F-HEMBA1005999	856		6373
	HEMBA1006002	F-HEMBA1006002,	857	R-HEMBA1006002	6374
	HEMBA1006005	F-HEMBA1006005	858	R-HEMBA1006005	6375
20	HEMBA1006031	F-HEMBA1006031	859	R-nnnnnnnnnnnn	6376.
20	HEMBA1006035	F-HEMBA1006035	860	R-HEMBA1006035	
	HEMBA1006036	F-HEMBA1006036	861	R-HEMBA1006036	6377≈ 6378
	HEMBA1006042	F-HEMBA1006042	862	R-HEMBA1006042	
	HEMBA1006067	F-HEMBA1006067	863	R-nnnnnnnnnnnn	6379
25	HEMBA1006081	F-HEMBA1006081	864	R-HEMBA1006081	6380
	HEMBA1006090	F-HEMBA1006090	865	R-HEMBA1006090	6381
	HEMBA1006091	F-HEMBA1006091	866	R-HEMBA1006091	6382
	HEMBA1006100	F-HEMBA1006100	867	R-HEMBA1006100	6383
30	HEMBA1006108	F-HEMBA1006108	868	R-HEMBA1006108	6384
	HEMBA1006121	F-HEMBA1006121	869	R-HEMBA1006121	6385
	HEMBA1006124	F-HEMBA1006124	870	R-HEMBA1006124	6386
	HEMBA1006130	F-HEMBA1006130	871	R-HEMBA1006130	6387
0.5	HEMBA1006138	F-HEMBA1006138	872	R-nnnnnnnnnnn	6388
35	HEMBA1006142	F-HEMBA1006142	873	R-HEMBA1006142	6389
	HEMBA1006155	F-HEMBA1006155	874	R-HEMBA1006155	6390
	HEMBA1006158	F-HEMBA1006158	875	R-HEMBA1006158	6391
	HEMBA1006173	F-HEMBA1006173	876	R-HEMBA1006173	6392
40	HEMBA1006182	F-HEMBA1006182	877	R-HEMBA1006182	6393
	HEMBA1006198	F-HEMBA1006198	878	R-HEMBA1006198	6394
	HEMBA1006235	F-HEMBA1006235	879	R-HEMBA1006235	6395
	HEMBA1006248	F-HEMBA1006248	880	R-HEMBA1006248	6396
45	HEMBA1006252	F-HEMBA1006252	881	R-HEMBA1006252	6397
	HEMBA1006253	F-HEMBA1006253	882	R-HEMBA1006253	6398
	HEMBA1006259	F-HEMBA1006259	883	R-HEMBA1006259	6399
	HEMBA1006268	F-HEMBA1006268	884	R-HEMBA1006268	6400
	HEMBA1006272	F-HEMBA1006272	885	R-HEMBA1006272	6401
50	HEMBA1006278	F-HEMBA1006278	886	R-nnnnnnnnnnn	6402
	HEMBA1006283	F-HEMBA1006283	887	R-HEMBA1006283	6403
	HEMBA1006284	F-HEMBA1006284	888	R-HEMBA1006284	6404
	HEMBA1006291	F-HEMBA1006291	889	R-HEMBA1006291	6405

	HEMBA1006293	F-HEMBA1006293	890	R-HEMBA1006293	- 6406
	HEMBA1006309	F-HEMBA1006309	891	R-HEMBA1006309	6407
	HEMBA1006310	F-HEMBA1006310	892	R-HEMBA1006310	6408
5	HEMBA1006328	F-HEMBA1006328	893	R-HEMBA1006328	6409
	HEMBA1006334	F-HEMBA1006334	894	R-HEMBA1006334	6410
	HEMBA1006344	F-HEMBA1006344	895	R-HEMBA1006344	6411
	HEMBA1006347	F-HEMBA1006347	896	R-HEMBA1006347	6412
10	HEMBA1006349	F-HEMBA1006349	897	R-HEMBA1006349	6413
	HEMBA1006359	F-HEMBA1006359	898	R-HEMBA1006359	6414
	HEMBA1006364	F-HEMBA1006364	899	R-HEMBA1006364	6415
	HEMBA1006377	F-HEMBA1006377	900	R-HEMBA1006377	6416
	HEMBA1006380	F-HEMBA1006380	901	R-HEMBA1006380	6417
15	HEMBA1006381	F-HEMBA1006381	902	R-HEMBA1006381	6418
	HEMBA1006398	F-HEMBA1006398,	903	R-HEMBA1006398	6419
	HEMBA1006416	F-HEMBA1006416	904	R-HEMBA1006416	6420
	HEMBA1006419	F-HEMBA1006419	905	R-HEMBA1006419	6421
20	HEMBA1006421	F-HEMBA1006421	906	R-HEMBA1006421	6422
	HEMBA1006424	F-HEMBA1006424	907	R-HEMBA1006424	6423
	HEMBA1006426	F-HEMBA1006426	908	R-HEMBA1006426	6424
	HEMBA1006438	F-HEMBA1006438	909	R-HEMBA1006438	6425
25	HEMBA1006445	F-HEMBA1006445	910	R-HEMBA1006445	6426
	HEMBA1006446	F-HEMBA1006446	911	R-HEMBA1006446	6427
	HEMBA1006461	F-HEMBA1006461	912	R-HEMBA1006461	6428
	HEMBA1006467	F-HEMBA1006467	913	R-HEMBA1006467	6429
30	HEMBA1006471	F-HEMBA1006471	914	R-HEMBA1006471	6430
50	HEMBA1006474	F-HEMBA1006474	915	R-HEMBA1006474	6431
	HEMBA1006483	F-HEMBA1006483	916	R-HEMBA1006483	6432
	HEMBA1006485	F-HEMBA1006485	917	R-HEMBA1006485	6433
	HEMBA1006486	F-HEMBA1006486	918	R-HEMBA1006486	6434
35	HEMBA1006489	F-HEMBA1006489	919	R-HEMBA1006489	6435
	HEMBA1006492	F-HEMBA1006492	920	R-HEMBA1006492	6436
	HEMBA1006494	F-HEMBA1006494	921	R-HEMBA1006494	6437
	HEMBA1006497	F-HEMBA1006497	922	R-HEMBA1006497	6438
40	HEMBA1006502	F-HEMBA1006502	923	R-HEMBA1006502	6439
	HEMBA1006507	F-HEMBA1006507	924	R-HEMBA1006507	6440
	HEMBA1006521	F-HEMBA1006521	925	R-HEMBA1006521	6441
	HEMBA1006530	F-HEMBA1006530	926	R-HEMBA1006530	6442
45	HEMBA1006535	F-HEMBA1006535	927	R-HEMBA1006535	6443
	HEMBA1006540	F-HEMBA1006540	928	R-HEMBA1006540	6444
	HEMBA1006546	F-HEMBA1006546	929	R-HEMBA1006546	6445
	HEMBA1006559	F-HEMBA1006559	930	R-HEMBA1006559	6446
50	HEMBA1006562	F-HEMBA1006562	931	R-HEMBA1006562	6447
50	HEMBA1006566	F-HEMBA1006566	932	R-HEMBA1006566	6448
	HEMBA1006569	F-HEMBA1006569	933	R-HEMBA1006569	6449
	HEMBA1006579	F-HEMBA1006579	934	R-HEMBA1006579	6450
	HEMBA1006583	F-HEMBA1006583	935	R-HEMBA1006583	6451

	HEMBA1006595	F-HEMBA1006595	936	R-HEMBA1006595	6452
	HEMBA1006597	F-HEMBA1006597	937	R-HEMBA1006597	6453
	HEMBA1006612	F-HEMBA1006612	938	R-HEMBA1006612	6454
5	HEMBA1006617	F-HEMBA1006617	939	R-nnnnnnnnnnn	6455
-	HEMBA1006624	F-HEMBA1006624	940	R-HEMBA1006624	6456
	HEMBA1006631	F-HEMBA1006631	941	R-HEMBA1006631	6457
	HEMBA1006635	F-HEMBA1006635	942	R-HEMBA1006635	6458
	HEMBA1006639	F-HEMBA1006639	943	R-HEMBA1006639	6459
10	HEMBA1006643	F-HEMBA1006643	944	R-HEMBA1006643	6460
	HEMBA1006648	F-HEMBA1006648	945	R-HEMBA1006648	6461
		F-HEMBA1006652	946	R-HEMBA1006652	6462
	HEMBA1006652		947	R-HEMBA1006653	6463
15	HEMBA1006653	F-HEMBA1006653		K-IIIMDVIAAA93	0400
	HEMBA1006659	F-HEMBA1006659	948	D UDIDATORCES	6464
	HEMBA1006665	F-HEMBA1006665,	949	R-HEMBA1006665	6465
	HEMBA1006674	F-HEMBA1006674	950	R-HEMBA1006674	
	HEMBA1006676	F-HEMBA1006676	951	R-HEMBA1006676	6466
20	HEMBA1006682	F-HEMBA1006682	952	R-HEMBA1006682	6467
	HEMBA1006695	F-HEMBA1006695	953	R-HEMBA1006695	6468
	HEMBA1006696	F-HEMBA1006696	954	R-HEMBA1006696	6469
	HEMBA1006708	F-HEMBA1006708	955	R-HEMBA1006708	6470
25	HEMBA1006709	F-HEMBA1006709	956	R-HEMBA1006709	6471
	HEMBA1006717	F-HEMBA1006717	957	R-HEMBA1006717	6472
	HEMBA1006737	F-HEMBA1006737	958	R-HEMBA1006737	6473
	HEMBA1006744	F-HEMBA1006744	959	R-HEMBA1006744	6474
30	HEMBA1006754	F-HEMBA1006754	960	R-HEMBA1006754	6475
	HEMBA1006758	F-HEMBA1006758	961	R-HEMBA1006758	6476
	HEMBA1006767	F-HEMBA1006767	962	R-HEMBA1006767	6477
	HEMBA1006779	F-HEMBA1006779	963	R-HEMBA1006779	6478
	HEMBA1006780	F-HEMBA1006780	964	R-HEMBA1006780	6479
35	HEMBA1006789	F-HEMBA1006789	965	R-HEMBA1006789	6480
	HEMBA1006795	F-HEMBA1006795	966	R-HEMBA1006795	6481
	HEMBA1006796	F-HEMBA1006796	967	R-HEMBA1006796	6482
	HEMBA1006807	F-HEMBA1006807	968	R-HEMBA1006807	6483
40	HEMBA1006821	F-HEMBA1006821	969	R-HEMBA1006821	6484
	HEMBA1006824	F-HEMBA1006824	970	R-HEMBA1006824	6485
	HEMBA1006832	F-HEMBA1006832	971	R-HEMBA1006832	6486
	HEMBA1006849	F-HEMBA1006849	972	R-HEMBA1006849	6487
45	HEMBA1006865	F-HEMBA1006865	973	R-HEMBA 1006865	6488
	HEMBA1006877	F-HEMBA1006877	974	R-nnnnnnnnnnn	6489
	HEMBA1006885	F-HEMBA1006885	975	R-HEMBA1006885	6490
	HEMBA1006900	F-HEMBA1006900	976	R-HEMBA1006900	6491
	HEMBA1006914	F-HEMBA1006914	977		
50	HEMBA1006921	F-HEMBA1006921	978	R-HEMBA1006921	6492
	HEMBA1006926	F-HEMBA1006926	979	R-HEMBA1006926	6493
	HEMBA1006929	F-HEMBA1006929	980	R-HEMBA1006929	6494
	HEMBA1006936	F-HEMBA1006936	981	R-HEMBA1006936	6495
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	HEMBA1006938	F-HEMBA1006938	982	R-HEMBA1006938	6496
	HEMBA1006941	F-HEMBA1006941	983	R-HEMBA1006941	6497
	HEMBA1006949	F-HEMBA1006949	984	R-HEMBA1006949	6498
5	HEMBA1006973	F-HEMBA1006973	985	R-HEMBA1006973	6499
	HEMBA1006976	F-HEMBA1006976	986	R-HEMBA1006976	6500
	HEMBA1006993	F-HEMBA1006993	987	R-HEMBA1006993	6501
	HEMBA1006996	F-HEMBA1006996	988	R-HEMBA1006996	6502
10	HEMBA1007002	F-HEMBA1007002	989	R-HEMBA1007002	6503
10	HEMBA1007017	F-HEMBA1007017	990	R-HEMBA1007017	6504
	HEMBA1007018	F-HEMBA1007018	991	R-HEMBA1007018	6505
	HEMBA1007045	F-HEMBA1007045	992	R-HEMBA1007045	6506
	HEMBA1007051		993	R-HEMBA1007051	6507
15	HEMBA1007052	F-HEMBA1007052	994	R-HEMBA1007052	6508
	HEMBA1007062	F-HEMBA1007062,	995	R-HEMBA1007062	6509
	HEMBA1007066	F-HEMBA1007066	996	R-HEMBA1007066	6510
	HEMBA1007073	F-HEMBA1007073	997	R-HEMBA1007073	6511
20		F-HEMBA1007078	998	R-HEMBA1007078	6512
	HEMBA1007078 HEMBA1007080	F-HEMBA1007080	999	K-IIEMDA1001010	0012
	HEMBA1007085	F-HEMBA1007085	1000	R-HEMBA1007085	6513
	HEMBA1007087	F-HEMBA1007087	1000	R-HEMBA1007087	6514
	HEMBA1007112	F-HEMBA1007087	1001	R-HEMBA1007112	6515
25	HEMBA1007113	F-HEMBA1007112	1002	R-HEMBA1007113	6516
	HEMBA1007121	F-HEMBA1007121	1003	K-MWW1001113	0510
	HEMBA1007129	F-HEMBA1007129	1005	R-HEMBA1007129	6517
	HEMBA1007147	F-HEMBA1007147	1006	R-HEMBA1007147	6518
30	HEMBA1007149	F-HEMBA1007149	1007	R-HEMBA1007149	6519
	HEMBA1007151	F-HEMBA1007151	1007	R-HEMBA1007151	6520
	HEMBA1007174	F-HEMBA1007174	1000	R-nnnnnnnnnn	6521
	HEMBA1007178	F-HEMBA1007178	1010	R-HEMBA1007178	6522
35	HEMBA1007194	F-HEMBA1007194	1011	R-HEMBA1007194	6523
	HEMBA1007203	F-HEMBA1007203	1012	R-HEMBA1007203	6524
	HEMBA1007206	F-HEMBA1007206	1013	R-HEMBA1007206	6525
	HEMBA1007224	F-HEMBA1007224	1014	R-HEMBA1007224	6526
40	HEMBA1007243	F-HEMBA1007243	1015	K ILLENIIO I LL	
40	HEMBA1007251	F-HEMBA1007251	1016	R-HEMBA1007251	6527
	HEMBA1007256	F-HEMBA1007256	1017	R-HEMBA1007256	6528
	HEMBA1007267	F-HEMBA1007267	1018	R-HEMBA1007267	6529
	HEMBA1007273	F-HEMBA1007273	1019	R-HEMBA1007273	6530
45	HEMBA1007279	F-HEMBA1007279	1020	R-HEMBA1007279	6531
	HEMBA1007281	F-HEMBA1007281	1021	R-HEMBA1007281	6532
	HEMBA1007288	F-HEMBA1007288	1022	R-HEMBA1007288	6533
	HEMBA1007300	F-HEMBA1007300	1023	R-HEMBA1007300	6534
50	HEMBA1007301	F-HEMBA1007301	1024	R-HEMBA1007301	6535
	HEMBA1007319	F-HEMBA1007319	1025	R-HEMBA1007319	6536
	HEMBA1007320	F-HEMBA1007320	1026	R-HEMBA1007320	6537
	HEMBA1007322	F-HEMBA1007322	1027	R-HEMBA1007322	6538
	11EMDA 100 (322	I. IIIMDVI 001 255	1001	A ILLENDITOR OFF	5000

	HEMBA1007327	F-HEMBA1007327	1028	R-HEMBA1007327	6539
	HEMBA1007341	F-HEMBA1007341	1029	R-HEMBA1007341	6540
	HEMBA1007342	F-HEMBA1007342	1030	R-HEMBA1007342	6541
5	HEMBA1007347	F-HEMBA1007347	1031	R-HEMBA1007347	6542
	HEMBB1000005	F-HEMBB1000005	1032	R-HEMBB1000005	6543
	HEMBB1000008	F-HEMBB1000008	1033	R-HEMBB1000008	6544
	HEMBB1000018	F-HEMBB1000018	1034	R-HEMBB1000018	6545
10	HEMBB1000024	F-HEMBB1000024	1035	R-HEMBB1000024	6546
70	HEMBB1000025	F-HEMBB1000025	1036	R-HEMBB1000025	6547
	HEMBB1000030	F-HEMBB1000030	1037	R-HEMBB1000030.	6548
	HEMBB1000036	F-HEMBB1000036	1038	R-HEMBB1000036	6549
	HEMBB1000037	F-HEMBB1000037	1039	R-HEMBB1000037	6550
15	HEMBB1000039	F-HEMBB1000039	1040	R-HEMBB1000039	6551
	HEMBB1000044	F-HEMBB1000044,	1041	R-HEMBB1000044	6552
	HEMBB1000048	F-HEMBB1000048	1042	R-HEMBB1000048	6553
	HEMBB1000050	F-HEMBB1000050	1043	R-HEMBB1000050	6554
20	HEMBB1000054	F-HEMBB1000054	1044	R-HEMBB1000054	6555
	HEMBB1000055	F-HEMBB1000055	1045	R-HEMBB1000055	6556
	HEMBB1000059	F-HEMBB1000059	1046	R-HEMBB1000059	6557°
	HEMBB1000083	F-HEMBB1000083	1047	R-HEMBB1000083	6558
25	HEMBB1000089	F-HEMBB1000089	1048	R-HEMBB1000089	6559
	HEMBB1000099	F-HEMBB1000099	1049	R-HEMBB1000099	6560
	HEMBB1000103	F-HEMBB1000103	1050	R-HEMBB1000103	6561
	HEMBB1000113	F-HEMBB1000113	1051	R-HEMBB1000113	6562
	HEMBB1000119	F-HEMBB1000119	1052	R-HEMBB1000119	6563
30	HEMBB1000136	F-HEMBB1000136	1053	R-HEMBB1000136	6564
	HEMBB1000141	F-HEMBB1000141	1054	R-HEMBB1000141	6565
	HEMBB1000144	F-HEMBB1000144	1055	R-HEMBB1000144	6566
	HEMBB1000173	F-HEMBB1000173	1056	R-HEMBB1000173	6567
35	HEMBB1000175	F-HEMBB1000175	1057	R-HEMBB1000175	6568
	HEMBB1000198	F-HEMBB1000198	1058	R-HEMBB1000198	6569
	HEMBB1000215	F-HEMBB1000215	1059	R-HEMBB1000215	6570
	HEMBB1000217	F-HEMBB1000217	1060	R-HEMBB1000217	6571
40	HEMBB1000218	F-HEMBB1000218	1061	R-HEMBB1000218	6572
	HEMBB1000226	F-HEMBB1000226	1062	R-HEMBB1000226	6573
	HEMBB1000240	F-HEMBB1000240	1063	R-HEMBB1000240	6574
	HEMBB1000244	F-HEMBB1000244	1064	R-HEMBB1000244	6575
	HEMBB1000250	F-HEMBB1000250	1065	R-HEMBB1000250	6576
45	HEMBB1000258	F-HEMBB1000258	1066	R-HEMBB1000258	6577
	HEMBB1000264	F-HEMBB1000264	1067	R-HEMBB1000264	6578
	HEMBB1000266	F-HEMBB1000266	1068	R-HEMBB1000266	6579
	HEMBB1000272	F-HEMBB1000272	1069	R-HEMBB1000272	6580
50	HEMBB1000274	F-HEMBB1000274	1070	R-HEMBB1000274	6581
	HEMBB1000284	F-HEMBB1000284	1071	R-HEMBB1000284	6582
	HEMBB1000307	F-HEMBB1000307	1072	R-HEMBB1000307	6583
	HEMBB1000312	F-HEMBB1000312	1073	R-HEMBB1000312	6584

	HEMBB1000317	F-HEMBB1000317	1074	R-HEMBB1000317	6585
	HEMBB1000318	F-HEMBB1000318	1075	R-HEMBB1000318	6586
	HEMBB1000335	F-HEMBB1000335	1076	R-HEMBB1000335	6587
5	HEMBB1000336	F-HEMBB1000336	1077	R-HEMBB1000336	6588
	HEMBB1000337	F-HEMBB1000337	1078	R-HEMBB1000337	6589
	HEMBB1000338	F-HEMBB1000338	1079	R-HEMBB1000338	6590
	HEMBB1000339	F-HEMBB1000339	1080	R-HEMBB1000339	6591
	HEMBB1000341	F-HEMBB1000341	1080	R-HEMBB1000341	6592
10	HEMBB1000341	F-HEMBB1000343			6593
			1082	R-HEMBB1000343	
	HEMBB1000354	F-HEMBB1000354	1083	R-HEMBB1000354	6594
	HEMBB1000369	F-HEMBB1000369	1084	R-HEMBB1000369	6595
15	HEMBB1000374	F-HEMBB1000374	1085	R-HEMBB1000374	6596
	HEMBB1000376	F-HEMBB1000376	1086	R-HEMBB1000376	6597
	HEMBB1000391	F-HEMBB1000391,	1087	R-HEMBB1000391	6598
	HEMBB1000399	F-HEMBB1000399	1088	R-HEMBB1000399	6599
	HEMBB1000402	F-HEMBB1000402	1089	R-HEMBB1000402	6600
20	HEMBB1000404	F-HEMBB1000404	1090	R-HEMBB1000404	6601
	HEMBB1000420	F-HEMBB1000420	1091	R-HEMBB1000420	6602
	HEMBB1000434	F-HEMBB1000434	1092	R-HEMBB1000434	6603
	HEMBB1000438	F-HEMBB1000438	1093	R-HEMBB1000438	6604
25	HEMBB1000441	F-HEMBB1000441	1094	R-HEMBB1000441	6605
	HEMBB1000449	F-HEMBB1000449	1095	R-HEMBB1000449	6606
	HEMBB1000455	F-HEMBB1000455	1096	R-HEMBB1000455	6607
	HEMBB1000472	F-HEMBB1000472	1097	R-HEMBB1000472	6608
30	HEMBB1000480	F-HEMBB1000480	1098	R-HEMBB1000480	6609
30	HEMBB1000487	F-HEMBB1000487	1099	R-HEMBB1000487	6610
	HEMBB1000490	F-HEMBB1000490	1100	R-HEMBB1000490	6611
	HEMBB1000491	F-HEMBB1000491	1101	R-HEMBB1000491	6612
	HEMBB1000493	F-HEMBB1000493	1102	R-HEMBB1000493	6613
35	HEMBB1000510	F-HEMBB1000510	1103	R-HEMBB1000510	6614
	HEMBB1000518	F-HEMBB1000518	1104	R-HEMBB1000518	6615
	HEMBB1000523	F-HEMBB1000523	1105	R-HEMBB1000523	6616
•	HEMBB1000530	F-HEMBB1000530	1106	R-HEMBB1000530	6617
40	HEMBB1000550	F-HEMBB1000550	1107	R-HEMBB1000550	6618
	HEMBB1000554	F-HEMBB1000554	1108	R-HEMBB1000554	6619
	HEMBB1000556	F-HEMBB1000556	1109	R-HEMBB1000556	6620
	HEMBB1000564	F-HEMBB1000564	1110	R-HEMBB1000564	6621
	HEMBB1000573	F-HEMBB1000573	1111	R-HEMBB1000573	6622
45	HEMBB1000575	F-HEMBB1000575	1112	R-HEMBB1000575	6623
	HEMBB1000586	F-HEMBB1000586	1113	R-HEMBB1000586	6624
	HEMBB1000589	F-HEMBB1000589	1114	R-HEMBB1000589	6625
	HEMBB1000591	F-HEMBB1000591	1115	R-HEMBB1000591	6626
50	HEMBB1000592	F-HEMBB1000591	1116	R-HEMBB1000591	6627
	HEMBB1000593	F-HEMBB1000592	1117	V IIIIMODIAAAAA	0021
	HEMBB1000598	F-HEMBB1000598	1117	R-HEMBB1000598	6628
	HEMBB1000623	F-HEMBB1000623		R-HEMBB1000623	6629
	nembel 000623	L-DEWEDTIONOS2	1119	n⁻⊓emoo1000023	0029

	HEMBB1000630	F-HEMBB1000630	1120	R-HEMBB1000630	6630
	HEMBB1000631	F-HEMBB1000631	1121	R-HEMBB1000631	6631
	HEMBB1000632	F-HEMBB1000632	1122	R-HEMBB1000632	6632
5	HEMBB1000637	F-HEMBB1000637	1123	R-HEMBB1000637	6633°
	HEMBB1000638	F-HEMBB1000638-	1124	R-HEMBB1000638	6634
	HEMBB1000643	F-HEMBB1000643	1125	R-HEMBB1000643	6635
	HEMBB1000649	F-HEMBB1000649	1126	R-HEMBB1000649	6636
10	HEMBB1000652	F-HEMBB1000652	1127	R-HEMBB1000652	6637
	HEMBB1000665	F-HEMBB1000665	1128	R-HEMBB1000665	6638
	HEMBB1000671	F-HEMBB1000671	1129	R-HEMBB1000671	6639
	HEMBB1000673	F-HEMBB1000673	1130	R-HEMBB1000673	6640
15	HEMBB1000684	F-HEMBB1000684	1131	R-HEMBB1000684	6641
	HEMBB1000693	F-HEMBB1000693	1132	R-nnnnnnnnnnn	6642
	HEMBB1000705	F-HEMBB1000705,	1133	R-HEMBB1000705	6643
	HEMBB1000706	F-HEMBB1000706	1134	R-HEMBB1000706	6644
•	HEMBB1000709	F-HEMBB1000709	1135	R-HEMBB1000709	6645
20	HEMBB1000725	F-HEMBB1000725	1136	R-HEMBB1000725	6646
	HEMBB1000726	F-HEMBB1000726	1137	R-HEMBB1000726	6647
	HEMBB1000738	F-HEMBB1000738	1138	R-HEMBB1000738	6648
	HEMBB1000749	F-HEMBB1000749	1139	R-HEMBB1000749	6649
25	HEMBB1000763	F-HEMBB1000763	1140	R-HEMBB1000763	6650
	HEMBB1000770	F-HEMBB1000770	1141	R-HEMBB1000770	6651
	HEMBB1000774	F-HEMBB1000774	1142		
	HEMBB1000781	F-HEMBB1000781	1143	R-HEMBB1000781	6652
30	HEMBB1000789	F-HEMBB1000789	1144	R-HEMBB1000789	6653
	HEMBB1000790	F-HEMBB1000790	1145	R-HEMBB1000790	6654
	HEMBB1000794	F-HEMBB1000794	1146	R-HEMBB1000794:	6655
	HEMBB1000807	F-HEMBB1000807	1147	R-HEMBB1000807	6656
35	HEMBB1000810	F-HEMBB1000810	1148	R-HEMBB1000810	6657
	HEMBB1000821	F-HEMBB1000821	1149	R-HEMBB1000821	6658
	HEMBB1000822	F-HEMBB1000822	1150	R-HEMBB1000822	6659
	HEMBB1000826	F-HEMBB1000826	1151	R-HEMBB1000826	6660
40	HEMBB1000827	F-HEMBB1000827	1152	R-HEMBB1000827	6661
,0	HEMBB1000831	F-HEMBB1000831	1153	R-HEMBB1000831	6662
	HEMBB1000835	F-HEMBB1000835	1154	R-HEMBB1000835	6663
	HEMBB1000840	F-HEMBB1000840	1155	R-HEMBB1000840	6664
45	HEMBB1000848	F-HEMBB1000848	1156	R-HEMBB1000848	6665
45	HEMBB1000852	F-HEMBB1000852	1157	R-HEMBB1000852	6666
	HEMBB1000870	F-HEMBB1000870	1158	R-HEMBB1000870	6667
	HEMBB1000876	F-HEMBB1000876	1159	R-HEMBB1000876	6668
	HEMBB1000883	F-HEMBB1000883	1160	R-HEMBB1000883	6669
50	HEMBB1000887	F-HEMBB1000887	1161	R-HEMBB1000887	6670
	HEMBB1000888	F-HEMBB1000888	1162	R-HEMBB1000888	6671
	HEMBB1000890	F-HEMBB1000890	1163	R-HEMBB1000890	6672
	HEMBB1000893	F-HEMBB1000893	1164	R-HEMBB1000893	6673
55	HEMBB1000908	F-HEMBB1000908	1165	R-HEMBB1000908	6674
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	HEMBB1000910	F-HEMBB1000910	1166	R-HEMBB1000910	6675
	HEMBB1000913	F-HEMBB1000913	1167	R-HEMBB1000913	6676
	HEMBB1000915	F-HEMBB1000915	1168	R-HEMBB1000915	6677
5	HEMBB1000917	F-HEMBB1000917	1169	R-HEMBB1000917	6678
	HEMBB1000927	F-HEMBB1000927	1170	R-HEMBB1000927	6679
	HEMBB1000947	F-HEMBB1000947	1171	R-HEMBB1000947	6680
	HEMBB1000959	F-HEMBB1000959	1172	R-HEMBB1000959	6681
10	HEMBB1000973	F-HEMBB1000973	1173	R-HEMBB1000973	6682
	HEMBB1000975	F-HEMBB1000975	1174	R-HEMBB1000975	6683
	HEMBB1000981	F-HEMBB1000981	1175	R-HEMBB1000981	6684
	HEMBB1000985	F-HEMBB1000985	1176	R-HEMBB1000985	6685
15	HEMBB1000991	F-HEMBB1000991	1177	R-HEMBB1000991	6686
	HEMBB1000996	F-HEMBB1000996	1178	R-HEMBB1000996	6687
,	HEMBB1001004	F-HEMBB1001004,	1179	R-HEMBB1001004	6688
•	HEMBB1001008	F-HEMBB1001008	1180	R-HEMBB1001008	6689
20	HEMBB1001011	F-HEMBB1001011	1181	R-HEMBB1001011	6690
20	HEMBB1001014	F-HEMBB1001014	1182	R-HEMBB1001014	6691
	HEMBB1001020	F-HEMBB1001020	1183	R-HEMBB1001020	6692
	HEMBB1001024	F-HEMBB1001024	1184	R-HEMBB1001024	6693
	HEMBB1001037	F-HEMBB1001037	1185	R-HEMBB1001037	6694
25	HEMBB1001047	F-HEMBB1001047	1186	R-HEMBB1001047	6695
	HEMBB1001051	F-HEMBB1001051	1187	R-HEMBB1001051	6696
	HEMBB1001056	F-HEMBB1001056	1188	R-HEMBB1001056	6697
	HEMBB1001058	F-HEMBB1001058	1189	R-HEMBB1001058	6698
30	HEMBB1001060	F-HEMBB1001060	1190	R-HEMBB1001060	6699
	HEMBB1001063	F-HEMBB1001063	1191	R-HEMBB1001063	6700
	HEMBB1001068	F-HEMBB1001068	1192	R-HEMBB1001068	6701
	HEMBB1001096	F-HEMBB1001096	1193	R-HEMBB1001096	6702
35	HEMBB1001102	F-HEMBB1001102	1194	R-HEMBB1001102	6703
	HEMBB1001105	F-HEMBB1001105	1195	R-HEMBB1001105	6704
	HEMBB1001112	F-HEMBB1001112	1196		
	HEMBB1001114	F-HEMBB1001114	1197	R-HEMBB1001114	6705
40	HEMBB1001117	F-HEMBB1001117	1198	R-HEMBB1001117	6706
	HEMBB1001119	F-HEMBB1001119	1199	R-HEMBB1001119	6707
	HEMBB1001126	F-HEMBB1001126	1200	R-HEMBB1001126	6708
	HEMBB1001133	F-HEMBB1001133	1201	R-HEMBB1001133	6709
45	HEMBB1001137	F-HEMBB1001137	1202	R-HEMBB1001137	6710
	HEMBB1001142	F-HEMBB1001142	1203	R-HEMBB1001142	6711
	HEMBB1001151	F-HEMBB1001151	1204	R-HEMBB1001151	6712
	HEMBB1001153	F-HEMBB1001153	1205	R-HEMBB1001153	6713
50	HEMBB1001169	F-HEMBB1001169	1206	R-HEMBB1001169	6714
**	HEMBB1001175	F-HEMBB1001175	1207	R-nnnnnnnnnnn	6715
	HEMBB1001177	F-HEMBB1001177	1208	R-HEMBB1001177	6716
	HEMBB1001182	F-HEMBB1001182	1209	R-HEMBB1001182	6717
55	HEMBB1001199	F-HEMBB1001199	1210	R-HEMBB1001199	6718
55	HEMBB1001208	F-HEMBB1001208	1211	R-HEMBB1001208	6719

	HEMBB1001209	F-HEMBB1001209	1212	R-HEMBB1001209	6720
	HEMBB1001210	F-HEMBB1001210	1213	R-HEMBB1001210	6721
	HEMBB1001218	F-HEMBB1001218	1214	R-HEMBB1001218	6722
5	HEMBB1001221	F-HEMBB1001221	1215	R-HEMBB1001221	6723
	HEMBB1001234	F-HEMBB1001234	1216	R-HEMBB1001234	6724
	HEMBB1001242	F-HEMBB1001242	1217	R-HEMBB1001242	6725
	HEMBB1001249	F-HEMBB1001249	1218	R-HEMBB1001249	6726
10	HEMBB1001253	F-HEMBB1001253	1219	R-HEMBB1001253	6727
	HEMBB1001254	F-HEMBB1001254	1220	R-HEMBB1001254	6728
	HEMBB1001267	F-HEMBB1001267	1221	R-HEMBB1001267	6729
	HEMBB1001271	F-HEMBB1001271	1222	R-HEMBB1001271	6730
15	HEMBB1001282	F-HEMBB1001282	1223	R-HEMBB1001282	6731
15	HEMBB1001288	F-HEMBB1001288	1224	R-HEMBB1001288	6732
	HEMBB1001289	F-HEMBB1001289,	1225	R-HEMBB1001289	6733
	HEMBB1001294	F-HEMBB1001294	1226	R-HEMBB1001294	6734
	HEMBB1001302	F-HEMBB1001302	1227	R-HEMBB1001302	6735
20	HEMBB1001304	F-HEMBB1001304	1228	R-HEMBB1001304	6736
	HEMBB1001314	F-HEMBB1001314	1229	R-HEMBB1001314	6737
	HEMBB1001315	F-HEMBB1001315	1230	R-HEMBB1001315	6738
	HEMBB1001317	F-HEMBB1001317	1231	R-HEMBB1001317	6739
25	HEMBB1001326	F-HEMBB1001326	1232	R-HEMBB1001326	6740
	HEMBB1001331	F-HEMBB1001331	1233	R-HEMBB1001331	6741
	HEMBB1001335	F-HEMBB1001335	1234	R-HEMBB1001335	6742
	HEMBB1001337	F-HEMBB1001337	1235	R-HEMBB1001337	6743
30	HEMBB1001339	F-HEMBB1001339	1236	R-HEMBB1001339	6744
	HEMBB1001346	F-HEMBB1001346	1237	R-HEMBB1001346	6745
	HEMBB1001348	F-HEMBB1001348	1238	R-HEMBB1001348	6746
	HEMBB1001356	F-HEMBB1001356	1239	R-HEMBB1001356	6747
35	HEMBB1001364	F-HEMBB1001364	1240	R-HEMBB1001364	6748
	HEMBB1001366	F-HEMBB1001366	1241	R-HEMBB1001366	6749
	HEMBB1001367	F-HEMBB1001367	1242	R-HEMBB1001367	6750
	HEMBB1001369	F-HEMBB1001369	1243	R-HEMBB1001369	6751
40	HEMBB1001380	F-HEMBB1001380	1244	R-HEMBB1001380	6752
	HEMBB1001384	F-HEMBB1001384	1245	R-HEMBB1001384	6753
	HEMBB1001387	F-HEMBB1001387	1246	R-HEMBB1001387	6754
	HEMBB1001394	F-HEMBB1001394	1247	R-HEMBB1001394	6755
45	HEMBB1001410	F-HEMBB1001410	1248	R-HEMBB1001410	6756
	HEMBB1001424	F-HEMBB1001424	1249	R-HEMBB1001424	6757
	HEMBB1001426	F-HEMBB1001426	1250	R-HEMBB1001426	6758
	HEMBB1001429	F-HEMBB1001429	1251	R-HEMBB1001429	6759
	HEMBB1001436	F-HEMBB1001436	1252	R-HEMBB1001436	6760
50	HEMBB1001443	F-HEMBB1001443	1253	R-HEMBB1001443	6761
	HEMBB1001449	F-HEMBB1001449	1254	R-HEMBB1001449	6762
	HEMBB1001454	F-HEMBB1001454	1255	R-HEMBB1001454	6763
	HEMBB1001458	F-HEMBB1001458	1256	R-HEMBB1001458	6764
55	HEMBB1001463	F-HEMBB1001463	1257	R-HEMBB1001463	6765

	HEMBB1001464	F-HEMBB1001464	1258	R-HEMBB1001464	6766
	HEMBB1001482	F-HEMBB1001482	1259	R-HEMBB1001482	6767
	HEMBB1001500	F-HEMBB1001500	1260	R-HEMBB1001500	6768
5	HEMBB1001521	F-HEMBB1001521	1261	R-HEMBB1001521	6769
	HEMBB1001527	F-HEMBB1001527	1262	R-HEMBB1001527	6770
	HEMBB1001531	F-HEMBB1001531	1263	R-HEMBB1001531	6771
	HEMBB1001535	F-HEMBB1001535	1264	R-HEMBB1001535	6772
10	HEMBB1001536	F-HEMBB1001536	1265	R-HEMBB1001536	6773
	HEMBB1001537	F-HEMBB1001537	1266	R-HEMBB1001537	6774
	HEMBB1001555	F-HEMBB1001555	1267	R-HEMBB1001555	6775
	HEMBB1001562	F-HEMBB1001562	1268	R-HEMBB1001562	6776
15	HEMBB1001564	F-HEMBB1001564	1269	R-HEMBB1001564	6777
.•	HEMBB1001565	F-HEMBB1001565	1270	R-HEMBB1001565	6778
	HEMBB1001585	F-HEMBB1001585,	1271	R-HEMBB1001585	6779
	HEMBB1001586	F-HEMBB1001586	1272	R-HEMBB1001586	6780
00	HEMBB1001588	F-HEMBB1001588	1273	R-HEMBB1001588	6781
20	HEMBB1001603	F-HEMBB1001603	1274	R-HEMBB1001603	6782
	HEMBB1001618	F-HEMBB1001618	1275	R-HEMBB1001618	6783
	HEMBB1001619	F-HEMBB1001619	1276	R-HEMBB1001619	6784
	HEMBB1001630	F-HEMBB1001630	1277	R-HEMBB1001630	6785
25	HEMBB1001635	F-HEMBB1001635	1278	R-HEMBB1001635	6786
	HEMBB1001637	F-HEMBB1001637	1279	R-HEMBB1001637	6787
	HEMBB1001641	F-HEMBB1001641	1280	R-HEMBB1001641	6788
	HEMBB1001653	F-HEMBB1001653	1281	R-HEMBB1001653	6789
30	HEMBB1001665	F-HEMBB1001665	1282	R-HEMBB1001665	6790
	HEMBB1001668	F-HEMBB1001668	1283	R-HEMBB1001668	6791
	HEMBB1001673	F-HEMBB1001673	1284	R-HEMBB1001673	6792
	HEMBB1001684	F-HEMBB1001684	1285	R-HEMBB1001684	6793
35	HEMBB1001685	F-HEMBB1001685	1286	R-HEMBB1001685	6794
	HEMBB1001695	F-HEMBB1001695	1287	R-HEMBB1001695	6795
	HEMBB1001704	F-HEMBB1001704	1288	R-HEMBB1001704	6796
	HEMBB1001706	F-HEMBB1001706	1289	R-HEMBB1001706	6797
40	HEMBB1001707	F-HEMBB1001707	1290	R-HEMBB1001707	6798
	HEMBB1001717	F-HEMBB1001717	1291	R-HEMBB1001717	6799
	HEMBB1001735	F-HEMBB1001735	1292	R-HEMBB1001735	6800
	HEMBB1001736	F-HEMBB1001736	1293	R-HEMBB1001736	6801
45	HEMBB1001747	F-HEMBB1001747	1294	R-HEMBB1001747	6802
	HEMBB1001749	F-HEMBB1001749	1295	R-HEMBB1001749	6803
	HEMBB1001753	F-HEMBB1001753	1296	R-HEMBB1001753	6804
	HEMBB1001756	F-HEMBB1001756	1297	R-HEMBB1001756	6805
50	HEMBB1001760	F-HEMBB1001760	1298	R-HEMBB1001760	6806
50	HEMBB1001762	F-HEMBB1001762	1299	R-HEMBB1001762	6807
	HEMBB1001785	F-HEMBB1001785	1300	R-HEMBB1001785	6808
	HEMBB1001797	F-HEMBB1001797	1301	R-HEMBB1001797	6809
	HEMBB1001802	F-HEMBB1001802	1302	R-HEMBB1001802	6810
55	HEMBB1001812	F-HEMBB1001812	1303	R-HEMBB1001812	6811

	HEMBB1001816	F-HEMBB1001816	1304	R-HEMBB1001816	6812
	HEMBB1001831	F-HEMBB1001831	1305	R-HEMBB1001831	6813
	HEMBB1001834	F-HEMBB1001834	1306		
5	HEMBB1001836	F-HEMBB1001836	1307	R-HEMBB1001836	6814
	HEMBB1001839	F-HEMBB1001839	1308	R-HEMBB1001839	6815
	HEMBB1001850	F-HEMBB1001850	1309	R-HEMBB1001850	6816
	HEMBB1001863	F-HEMBB1001863	1310	R-HEMBB1001863	6817
10	HEMBB1001867	F-HEMBB1001867	1311	R-HEMBB1001867	6818
	HEMBB1001868	F-HEMBB1001868	1312	R-HEMBB1001868	6819
	HEMBB1001869	F-HEMBB1001869	1313	R-HEMBB1001869	6820.
	HEMBB1001872	F-HEMBB1001872	1314	R-HEMBB1001872	6821
45	HEMBB1001874	F-HEMBB1001874	1315	R-HEMBB1001874	6822
15	HEMBB1001875	F-HEMBB1001875	1316	R-HEMBB1001875	6823
	HEMBB1001880	F-HEMBB1001880,	1317	R-HEMBB1001880	6824
	HEMBB1001899	F-HEMBB1001899	1318	R-HEMBB1001899	6825
	HEMBB1001905	F-HEMBB1001905	1319	R-HEMBB1001905	6826
20	HEMBB1001906	F-HEMBB1001906	1320	R-HEMBB1001906	6827-
	HEMBB1001908	F-HEMBB1001908	1321	R-HEMBB1001908	6828
	HEMBB1001910	F-HEMBB1001910	1322	R-HEMBB1001910	6829
	HEMBB1001911	F-HEMBB1001911	1323	R-HEMBB1001911	6830
25	HEMBB1001915	F-HEMBB1001915	1324	R-HEMBB1001915	6831
	HEMBB1001921	F-HEMBB1001921	1325	R-HEMBB1001921	6832
	HEMBB1001922	F-HEMBB1001922	1326	R-HEMBB1001922	6833
	HEMBB1001925	F-HEMBB1001925	1327	R-HEMBB1001925	6834
30	HEMBB1001930	F-HEMBB1001930	1328	R-HEMBB1001930	6835
	HEMBB1001944	F-HEMBB1001944	1329	R-HEMBB1001944	6836
	HEMBB1001945	F-HEMBB1001945	1330	R-HEMBB1001945	6837
	HEMBB1001947	F-HEMBB1001947	1331	R-HEMBB1001947	6838
35	HEMBB1001950	F-HEMBB1001950	1332	R-HEMBB1001950	6839
	HEMBB1001952	F-HEMBB1001952	1333	R-HEMBB1001952	6840
	HEMBB1001953	F-HEMBB1001953	1334	R-HEMBB1001953	6841
	HEMBB1001957	F-HEMBB1001957	1335	R-HEMBB1001957	6842
40	HEMBB1001962	F-HEMBB1001962	1336	R-HEMBB1001962	6843
40	HEMBB1001967	F-HEMBB1001967	1337	R-HEMBB1001967	6844
	HEMBB1001973	F-HEMBB1001973	1338	R-HEMBB1001973	6845
	HEMBB1001983	F-HEMBB1001983	1339	R-HEMBB1001983	6846
	HEMBB1001988	F-HEMBB1001988	1340	R-HEMBB1001988	6847
45	HEMBB1001990	F-HEMBB1001990	1341	R-HEMBB1001990	6848
	HEMBB1001996	F-HEMBB1001996	1342	R-HEMBB1001996	6849
	HEMBB1001997	F-HEMBB1001997	1343	R-HEMBB1001997	6850
	HEMBB1002002	F-HEMBB1002002	1344	R-HEMBB1002002	6851
50	HEMBB1002005	F-HEMBB1002005	1345	R-HEMBB1002005	6852
	HEMBB1002009	F-HEMBB1002009	1346	R-HEMBB1002009	6853
	HEMBB1002015	F-HEMBB1002015	1347	R-HEMBB1002015	6854
	HEMBB1002042	F-HEMBB1002042	1348	R-HEMBB1002042	6855
55	HEMBB1002043	F-HEMBB1002043	1349	R-HEMBB1002043	6856

	HEMBB1002044	F-HEMBB1002044	1350	R-HEMBB1002044	6857
	HEMBB1002045	F-HEMBB1002045	1351	R-HEMBB1002045	6858
	HEMBB1002049	F-HEMBB1002049	1352	R-HEMBB1002049	6859
5	HEMBB1002050	F-HEMBB1002050	1353	R-HEMBB1002050	6860
	HEMBB1002068	F-HEMBB1002068	1354	R-HEMBB1002068	6861
	HEMBB1002069	F-HEMBB1002069	- 1355	R-HEMBB1002069	6862
	HEMBB1002092	F-HEMBB1002092	. 1356	R-HEMBB1002092	6863
10	HEMBB1002094	F-HEMBB1002094	1357	R-HEMBB1002094	6864
	HEMBB1002115	F-HEMBB1002115	1358	R-HEMBB1002115	6865
	HEMBB1002134	F-HEMBB1002134	1359		
	HEMBB1002139	F-HEMBB1002139	1360	R-HEMBB1002139	6866
15	HEMBB1002142	F-HEMBB1002142	1361	R-HEMBB1002142	6867
15	HEMBB1002152	F-HEMBB1002152	1362	R-HEMBB1002152	6868
	HEMBB1002189	F-HEMBB1002189,	1363	R-HEMBB1002189	6869
	HEMBB1002190	F-HEMBB1002190	1364	R-HEMBB1002190	6870
	HEMBB1002193	F-HEMBB1002193	1365	R-HEMBB1002193	6871
20	HEMBB1002217	F-HEMBB1002217	1366	R-HEMBB1002217	6872
	HEMBB1002218	F-HEMBB1002218	1367	R-HEMBB1002218	6873
	HEMBB1002232	F-HEMBB1002232	1368	R-HEMBB1002232	6874
	HEMBB1002247	F-HEMBB1002247	1369	R-HEMBB1002247	6875
25	HEMBB1002249	F-HEMBB1002249	1370	R-HEMBB1002249	6876
	HEMBB1002254	F-HEMBB1002254	1371	R-HEMBB1002254	6877
	HEMBB1002255	F-HEMBB1002255	1372	R-HEMBB1002255	6878
	HEMBB1002266	F-HEMBB1002266	1373	R-HEMBB1002266	6879
<i>30</i>	HEMBB1002280	F-HEMBB1002280	1374	R-HEMBB1002280	6880
	HEMBB1002300	F-HEMBB1002300	1375	R-HEMBB1002300	6881
	HEMBB1002306	F-HEMBB1002306	1376	R-HEMBB1002306	6882
	HEMBB1002327	F-HEMBB1002327	1377	R-HEMBB1002327	6883
35	HEMBB1002329	F-HEMBB1002329	1378	R-HEMBB1002329	6884
	HEMBB1002340	F-HEMBB1002340	1379	R-HEMBB1002340	6885
	HEMBB1002342	F-HEMBB1002342	1380	R-HEMBB1002342	6886
	HEMBB1002358	F-HEMBB1002358	1381	R-HEMBB1002358	6887
40	HEMBB1002359	F-HEMBB1002359	1382	R-HEMBB1002359	6888
	HEMBB1002364	F-HEMBB1002364	1383	R-HEMBB1002364	6889
	HEMBB1002371	F-HEMBB1002371	1384	R-HEMBB1002371	6890
	HEMBB1002381	F-HEMBB1002381	1385	R-HEMBB1002381	6891
45	HEMBB1002383	F-HEMBB1002383	1386	R-HEMBB1002383	6892
45	HEMBB1002387	F-HEMBB1002387	1387	R-HEMBB1002387	6893
	HEMBB1002409	F-HEMBB1002409	1388		
	HEMBB1002415	F-HEMBB1002415	1389	R-HEMBB1002415	6894
	HEMBB1002425	F-HEMBB1002425	1390	R-HEMBB1002425	6895
50	HEMBB1002442	F-HEMBB1002442	1391	R-HEMBB1002442	6896
	HEMBB1002453	F-HEMBB1002453	1392	R-HEMBB1002453	6897
	HEMBB1002457	F-HEMBB1002457	1393	R-HEMBB1002457	6898
	HEMBB1002458	F-HEMBB1002458	1394	R-HEMBB1002458	6899
55	HEMBB1002477	F-HEMBB1002477	1395	R-HEMBB1002477	6900

	HEMBB1002489	F-HEMBB1002489	1396	R-HEMBB1002489	6901
	HEMBB1002492	F-HEMBB1002492	1397.	R-HEMBB1002492	6902
	HEMBB1002495	F-HEMBB1002495	1398-	R-HEMBB1002495	6903
5	HEMBB1002502	F-HEMBB1002502	1399,-	R-HEMBB1002502	6904
	HEMBB1002509	F-HEMBB1002509	1400:	R-HEMBB1002509	6905
	HEMBB1002510	F-HEMBB1002510	1401	R-HEMBB1002510	6906
	HEMBB1002520	F-HEMBB1002520	1402	R-HEMBB1002520	6907
10	HEMBB1002522	F-HEMBB1002522	1403	R-HEMBB1002522	6908
	HEMBB1002531	F-HEMBB1002531	1404	R-HEMBB1002531	6909
	HEMBB1002534	F-HEMBB1002534	1405:	R-HEMBB1002534	6910
	HEMBB1002545	F-HEMBB1002545	1406	R-HEMBB1002545	6911
15	HEMBB1002550	F-HEMBB1002550	1407	R-HEMBB1002550	6912
.•	HEMBB1002556	F-HEMBB1002556	1408	R-HEMBB1002556	6913
	HEMBB1002579	F-HEMBB1002579	1409	R-HEMBB1002579	6914
	HEMBB1002582	F-HEMBB1002582	1410	R-HEMBB1002582	6915
00	HEMBB1002590	F-HEMBB1002590	1411	R-HEMBB1002590	6916
20	HEMBB1002596	F-HEMBB1002596	1412	R-HEMBB1002596	6917
	HEMBB1002600	F-HEMBB1002600	1413	R-HEMBB1002600	6918
	HEMBB1002601	F-HEMBB1002601	1414	R-HEMBB1002601	6919
	HEMBB1002603	F-HEMBB1002603	1415	R-HEMBB1002603	6920
25	HEMBB1002607	F-HEMBB1002607	1416	R-HEMBB1002607	6921
	HEMBB1002610	F-HEMBB1002610	1417	R-HEMBB1002610	6922
	HEMBB1002613	F-HEMBB1002613	1418	R-HEMBB1002613	6923
	HEMBB1002614	F-HEMBB1002614	1419	R-HEMBB1002614	6924
30	HEMBB1002617	F-HEMBB1002617	1420	R-HEMBB1002617	6925
	HEMBB1002623	F-HEMBB1002623	1421	R-HEMBB1002623	6926
	HEMBB1002635	F-HEMBB1002635	1422	R-HEMBB1002635	6927
	HEMBB1002664	F-HEMBB1002664	1423	R-HEMBB1002664	6928
35	HEMBB1002677	F-HEMBB1002677	1424	R-HEMBB1002677	6929
	HEMBB1002683	F-HEMBB1002683	1425	R-HEMBB1002683	6930
	HEMBB1002684	F-HEMBB1002684	1426	R-HEMBB1002684	6931
	HEMBB1002686	F-HEMBB1002686	1427	R-HEMBB1002686	6932
40	HEMBB1002692	F-HEMBB1002692	1428	R-HEMBB1002692	6933
	HEMBB1002697	F-HEMBB1002697	1429	R-HEMBB1002697	6934
	HEMBB1002699	F-HEMBB1002699	1430	R-HEMBB1002699	6935
	HEMBB1002702	F-HEMBB1002702	1431	R-HEMBB1002702	6936
45	HEMBB1002705	F-HEMBB1002705	1432	R-HEMBB1002705	6937
	HEMBB1002712	F-HEMBB1002712	1433	R-HEMBB1002712	6938
	MAMMA1000009	F-MAMMA1000009	1434	R-MAMMA1000009	6939
	MAMMA1000019	F-MAMMA1000019	1435	R-MAMMA1000019	6940
50	MAMMA1000020	F-MAMMA1000020	1436	R-MAMMA1000020	6941
= -	MAMMA1000025	F-MAMMA1000025	1437	R-MAMMA1000025	6942
	MAMMA1000043	F-MAMMA1000043	1438	R-MAMMA1000043	6943
	MAMMA1000045	F-MAMMA1000045	1439	R-MAMMA1000045	6944
EE	MAMMA1000055	F-MAMMA1000055	1440	R-MAMMA1000055	6945
55	MAMMA1000057	F-MAMMA1000057	1441	R-MAMMA1000057	6946

	MAMMA1000069	F-MAMMA1000069	1442	R-MAMMA1000069	6947
	MAMMA1000084	F-MAMMA1000084	1443	R-MAMMA1000084	6948
	MAMMA1000085	F-MAMMA1000085	1444	R-MAMMA1000085	6949
5	MAMMA1000092	F-MAMMA1000092	1445	R-MAMMA1000092	6950
	MAMMA1000103	F-MAMMA1000103	1446	R-MAMMA1000103	6951
	MAMMA1000117	F-MAMMA1000117	1447	R-MAMMA1000117	6952
	MAMMA1000129	F-MAMMA1000129	1448	R-MAMMA1000129	6953
10	MAMMA1000133	F-MAMMA1000133	1449	R-MAMMA1000133	6954
	MAMMA1000134	F-MAMMA1000134	1450	R-MAMMA1000134	6955
	MAMMA1000139	F-MAMMA1000139	1451	R-MAMMA1000139	6956
	MAMMA1000143	F-MAMMA1000143	1452	R-MAMMA1000143	6957
15	MAMMA1000155	F-MAMMA1000155	1453	R-MAMMA1000155	6958
	MAMMA1000163	F-MAMMA1000163	1454	R-MAMMA1000163	6959
	MAMMA1000171	F-MAMMA1000171,	1455	R-MAMMA1000171	6960
	MAMMA1000173	F-MAMMA1000173	1456	R-MAMMA1000173	6961
	MAMMA1000175	F-MAMMA1000175	1457	R-MAMMA1000175	6962
20	MAMMA1000183	F-MAMMA1000183	1458	R-MAMMA1000183	6963
	MAMMA1000198	F-MAMMA1000198	1459	R-MAMMA1000198	6964
	MAMMA1000221	F-MAMMA1000221	1460	R-MAMMA1000221	6965
	MAMMA1000227	F-MAMMA1000227	1461	R-MAMMA1000227	6966
25	MAMMA1000241	F-MAMMA1000241	1462	R-MAMMA10Q0241	6967
	MAMMA1000251	F-MAMMA1000251	1463	R-MAMMA1000251	6968
	MAMMA1000254	F-MAMMA1000254	1464	R-MAMMA1000254	6969
	MAMMA1000257	F-MAMMA1000257	1465	R-MAMMA1000257	6970
30	MAMMA1000264	F-MAMMA1000264	1466	R-MAMMA1000264	6971
	MAMMA1000266	F-MAMMA1000266	1467	R-MAMMA1000266	6972
	MAMMA1000270	F-MAMMA1000270	1468	R-MAMMA1000270	6973
	MAMMA1000277	F-MAMMA1000277	1469	R-MAMMA1000277	6974
35	MAMMA1000278	F-MAMMA1000278	1470	R-MAMMA1000278	6975
	MAMMA1000279	F-MAMMA1000279	1471	R-MAMMA1000279	6976
	MAMMA1000284	F-MAMMA1000284	1472	R-MAMMA1000284	6977
	MAMMA1000287	F-MAMMA1000287	1473	R-MAMMA1000287	6978
40	MAMMA1000302	F-MAMMA1000302	1474	R-MAMMA1000302	6979
	MAMMA1000307	F-MAMMA1000307	1475	R-MAMMA1000307	6980
	MAMMA1000309	F-MAMMA1000309	1476	R-MAMMA1000309	6981
	MAMMA1000312	F-MAMMA1000312	1477	R-MAMMA1000312	6982
45	MAMMA1000313	F-MAMMA1000313	1478	R-MAMMA1000313	6983
40	MAMMA1000331	F-MAMMA1000331	1479	R-MAMMA1000331	6984
	MAMMA1000339	F-MAMMA1000339	1480	R-MAMMA1000339	6985
	MAMMA1000340	F-MAMMA1000340	1481	R-MAMMA1000340	6986
	MAMMA1000348	F-MAMMA1000348	1482	R-MAMMA1000348	6987
50	MAMMA1000356	F-MAMMA1000356	1483	R-MAMMA1000356	6988
	MAMMA1000360	F-MAMMA1000360	1484	R-MAMMA1000360	6989
	MAMMA1000361	F-MAMMA1000361	1485	R-MAMMA1000361	6990
	MAMMA1000372	F-MAMMA1000372	1486	R-MAMMA1000372	6991
55	MAMMA1000385	F-MAMMA1000385	1487	R-MAMMA1000385	6992

	MAMMA1000388	F-MAMMA1000388	1488	R-MAMMA1000388	6993
	MAMMA1000395	F-MAMMA1000395	1489	R-MAMMA1000395	6994
	MAMMA1000402	F-MAMMA1000402	1490	R-MAMMA1000402	6995
5	MAMMA1000410	F-MAMMA1000410	1491	R-MAMMA1000410	6996
	MAMMA1000413	F-MAMMA1000413	1492	R-MAMMA1000413	6997
	MAMMA1000414	F-MAMMA1000414	1493	R-MAMMA1000414	6998
	MAMMA1000416	F-MAMMA1000416	1494	R-MAMMA1000416	6999
10	MAMMA1000421	F-MAMMA1000421	1495	R-MAMMA1000421	7000
	MAMMA1000422	F-MAMMA1000422	1496	R-MAMMA1000422	7001
	MAMMA1000423	F-MAMMA1000423	1497	R-MAMMA1000423	7002
	MAMMA1000424	F-MAMMA1000424	1498	R-MAMMA1000424	7003
15	MAMMA1000429	F-MAMMA1000429	1499	R-MAMMA1000429	7004
75	MAMMA1000431	F-MAMMA1000431	1500	R-MAMMA1000431	7005
	MAMMA1000444	F-MAMMA1000444,	1501	R-MAMMA1000444	7006
	MAMMA1000446	F-MAMMA1000446	1502	R-MAMMA1000446	7007
	MAMMA1000458	F-MAMMA1000458	1503	R-MAMMA1000458	7008
20	MAMMA1000468	F-MAMMA1000468	1504	R-MAMMA1000468	7009
	MAMMA1000472	F-MAMMA1000472	1505	R-MAMMA1000472	7010
	MAMMA1000478	F-MAMMA1000478	1506	R-MAMMA1000478	7011
	MAMMA1000483	F-MAMMA1000483	1507	R-MAMMA1000483	7012
25	MAMMA1000490	F-MAMMA1000490	1508	R-MAMMA1000490	7013
	MAMMA1000500	F-MAMMA1000500	1509	R-MAMMA1000500	7014
	MAMMA1000501	F-MAMMA1000501	1510	R-MAMMA1000501	7015
	MAMMA1000516	F-MAMMA1000516	1511	R-MAMMA1000516	7016
30	MAMMA1000522	F-MAMMA1000522	1512	R-MAMMA1000522	7017
	MAMMA1000524	F-MAMMA1000524	1513		
	MAMMA1000559	F-MAMMA1000559	1514	R-MAMMA1000559	7018
	MAMMA1000565	F-MAMMA1000565	1515	R-MAMMA1000565	7019
35	MAMMA1000567	F-MAMMA1000567	1516	R-MAMMA1000567	7020
	MAMMA1000576	F-MAMMA1000576	1517	R-MAMMA1000576	7021
	MAMMA1000583	F-MAMMA1000583	1518	R-MAMMA1000583	7022
	MAMMA1000585	F-MAMMA1000585	1519	R-MAMMA1000585	7023
40	MAMMA1000594	F-MAMMA1000594	1520	R-MAMMA1000594	7024
	MAMMA1000597	F-MAMMA1000597	1521	R-MAMMA1000597	7025
	MAMMA1000605	F-MAMMA1000605	1522	R-MAMMA1000605	7026
	MAMMA1000612	F-MAMMA1000612	1523	R-MAMMA1000612	7027
45	MAMMA1000616	F-MAMMA1000616	1524	R-MAMMA1000616	7028
-0	MAMMA1000621	F-MAMMA1000621	1525	R-MAMMA1000621	7029
	MAMMA1000623	F-MAMMA1000623	1526	R-MAMMA1000623	7030
	MAMMA1000625	F-MAMMA1000625	1527	R-MAMMA1000625	7031
50	MAMMA1000643	F-MAMMA1000643	1528	R-MAMMA1000643	7032
50	MAMMA1000664	F-MAMMA1000664	1529	R-MAMMA1000664	7033
	MAMMA1000669	F-MAMMA1000669	1530	R-MAMMA1000669	7034
	MAMMA1000670	F-MAMMA1000670	1531	R-MAMMA1000670	7035
	MAMMA1000672	F-MAMMA1000672	1532	R-MAMMA1000672	7036
55	MAMMA1000684	F-MAMMA1000684	1533	R-MAMMA1000684	7037

	MAMMA1000696	F-MAMMA1000696	1534	R-MAMMA1000696	7038
	MAMMA1000707	F-MAMMA1000707	1535	R-MAMMA1000707	7039
	MAMMA1000713	F-MAMMA1000713	1536	R-MAMMA1000713	7040
5	MAMMA1000714	F-MAMMA1000714	1537	R-MAMMA1000714	7041
	MAMMA1000718	F-MAMMA1000718	1538	R-MAMMA1000718	7042
	MAMMA1000720	F-MAMMA1000720	1539	R-MAMMA1000720	7043
	MAMMA1000723	F-MAMMA1000723	1540	R-MAMMA1000723	7044
10	MAMMA1000731	F-MAMMA1000731	1541	R-MAMMA1000731	7045
	MAMMA1000732	F-MAMMA1000732	1542	R-MAMMA1000732	7046
	MAMMA1000733	F-MAMMA1000733	1543	R-MAMMA1000733	7047
	MAMMA1000734	F-MAMMA1000734	1544	R-MAMMA1000734	7048
15	MAMMA1000738	F-MAMMA1000738	1545	R-MAMMA1000738	7049
	MAMMA1000744	F-MAMMA1000744	1546	R-MAMMA1000744	7050
	MAMMA1000746	F-MAMMA1000746,	1547	R-MAMMA1000746	7051
	MAMMA1000752	F-MAMMA1000752	1548	R-MAMMA1000752	7052
	MAMMA1000760	F-MAMMA1000760	1549	R-MAMMA1000760	7053
20	MAMMA1000761	F-MAMMA1000761	1550	R-MAMMA1000761	7054
	MAMMA1000775	F-MAMMA1000775	1551	R-MAMMA1000775	7055
	MAMMA1000776	F-MAMMA1000776	1552	R-MAMMA1000776	7056
	MAMMA1000778	F-MAMMA1000778	1553	R-MAMMA1000778	7057
25	MAMMA1000782	F-MAMMA1000782	1554	R-MAMMA1000782	7058
	MAMMA1000798	F-MAMMA1000798	1555	R-MAMMA1000798	7059
	MAMMA1000802	F-MAMMA1000802	1556	R-MAMMA1000802	7060
	MAMMA 1000824	F-MAMMA1000824	1557		
30	MAMMA1000831	F-MAMMA1000831	1558	R-MAMMA1000831	7061
	MAMMA1000839	F-MAMMA1000839	1559	R-MAMMA1000839	7062
	MAMMA1000841	F-MAMMA1000841	1560	R-MAMMA1000841	7063
	MAMMA1000842	F-MAMMA1000842	1561	R-MAMMA1000842	7064
35	MAMMA1000843	F-MAMMA1000843	1562	R-MAMMA1000843	7065
	MAMMA1000845	F-MAMMA1000845	1563	R-MAMMA1000845	7066
	MAMMA1000851	F-MAMMA1000851	1564	R-MAMMA1000851	7067
	MAMMA1000855	F-MAMMA1000855	1565	R-MAMMA1000855	7068
40	MAMMA1000856	F-MAMMA1000856	1566	R-MAMMA1000856	7069
40	MAMMA1000859	F-MAMMA1000859	1567	•	
	MAMMA1000862	F-MAMMA1000862	1568	R-MAMMA1000862	7070
	MAMMA1000863	F-MAMMA1000863	1569	R-MAMMA1000863	7071
	MAMMA1000865	F-MAMMA1000865	1570	R-MAMMA1000865	7072
45	MAMMA1000867	F-MAMMA1000867	1571	R-MAMMA1000867	7073
	MAMMA1000875	F-MAMMA1000875	1572	R-MAMMA1000875	7074
	MAMMA1000876	F-MAMMA1000876	1573	R-MAMMA1000876	7075
	MAMMA1000877	F-MAMMA1000877	1574	R-MAMMA1000877	7076
50	MAMMA1000880	F-MAMMA1000880	1575	R-MAMMA1000880	7077
	MAMMA1000883	F-MAMMA1000883	1576	R-MAMMA1000883	7078
	MAMMA1000897	F-MAMMA1000897	1577	R-MAMMA1000897	7079
	MAMMA1000905	F-MAMMA1000905	1578	R-MAMMA1000905	7080
55	MAMMA1000906	F-MAMMA1000906	1579	R-MAMMA1000906	7081
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	MAMMA1000908	F-MAMMA1000908	1580	R-MAMMA1000908	7082
	MAMMA1000914	F-MAMMA1000914	1581	R-MAMMA1000914	7083
	MAMMA1000921	F-MAMMA1000921	1582	R-MAMMA1000921	7084
5	MAMMA1000931	F-MAMMA1000931	1583-	R-MAMMA1000931	7085
	MAMMA1000940.	F-MAMMA1000940	1584	R-MAMMA1000940	7086
	MAMMA1000941	F-MAMMA1000941	1585	R-MAMMA1000941	7087
	MAMMA1000942	F-MAMMA1000942	1586	R-MAMMA1000942	7088
10	MAMMA1000943	F-MAMMA1000943	1587	R-MAMMA1000943	7089
	MAMMA1000956	F-MAMMA1000956	1588	R-MAMMA1000956	7090
	MAMMA1000957	F-MAMMA1000957	1589	R-MAMMA1000957	7091-
	MAMMA1000962	F-MAMMA1000962	1590	R-MAMMA1000962	7092
45	MAMMA1000968	F-MAMMA1000968	1591	R-MAMMA1000968	7093
15	MAMMA1000975	F-MAMMA1000975	1592	R-MAMMA1000975	7094
	MAMMA1000979	F-MAMMA1000979,	1593	R-MAMMA1000979	7095
	MAMMA1000913	F-MAMMA1000987	1594	R-MAMMA1000987	7096
	MAMMA1000907	F-MAMMA1000998	1595	R-MAMMA1000998	7097.
20	MAMMA1001933	F-MAMMA1001003	1596	R-MAMMA1001003	7098
	MAMMA1001008	F-MAMMA1001003	1597	R-MAMMA1001003	7099
	MAMMA1001021	F-MAMMA1001021	1598	R-MAMMA1001021	7100
	MAMMA1001021	F-MAMMA1001024	1599	R-MAMMA1001021	7101
25	MAMMA1001024	F-MAMMA1001024	1600	R-MAMMA1001024	7102
	MAMMA1001035	F-MAMMA1001035	1601	R-MAMMA1001035	7103
	MAMMA1001038	F-MAMMA1001038	1602	R-MAMMA1001038	7104
	MAMMA1001038	F-MAMMA1001038	1603	R-nnnnnnnnnnn	7105
30	MAMMA1001041	F-MAMMA1001041	1604	R-MAMMA1001050	7106
	MAMMA1001059	F-MAMMA1001059	1605	R-MAMMA1001059	7107
	MAMMA1001059	F-MAMMA1001059	1606	R-MAMMA1001055	7108
	MAMMA1001007	F-MAMMA1001073	1607	R-MAMMA1001073	7109
05	MAMMA1001073	F-MAMMA1001073	1608	R-MAMMA1001074	7110
35	MAMMA1001074 MAMMA1001075	F-MAMMA1001074	1609	R-MAMMA1001074	7111
	MAMMA1001073	F-MAMMA1001078	1610	R-MAMMA1001078	7112
	MAMMA1001078	F-MAMMA1001078	1611	K-MWMWIOOI019	1112
	MAMMA1001082	F-MAMMA1001082	1612	R-MAMMA1001082	7113
40	MAMMA1001082	F-MAMMA1001091	1613	R-MAMMA1001091	7114
	MAMMA1001091	F-MAMMA1001091	1614	R-MAMMA1001091	7115
	MAMMA1001092	F-MAMMA1001105	1615	R-MAMMA1001092	7116
	MAMMA1001103	F-MAMMA1001105	1616	R-MAMMA1001103	7117
45	MAMMA1001110			R-MAMMA1001110	7118
	MAMMA1001126	F-MAMMA1001126 F-MAMMA1001133	1617	R-MAMMA1001126	7110
			1618		7119
	MAMMA1001139	F-MAMMA1001139	1619	R-MAMMA1001139	
50	MAMMA1001143	F-MAMMA1001143	1620	R-MAMMA1001143	7121
	MAMMA1001145	F-MAMMA1001145	1621	R-MAMMA1001145	7122
	MAMMA1001154	F-MAMMA1001154	1622	R-MAMMA1001154	7123
	MAMMA1001161	F-MAMMA1001161	1623	R-MAMMA1001161	7124
F.F.	MAMMA1001162	F-MAMMA1001162	1624	R-MAMMA1001162	7125
55	MAMMA1001181	F-MAMMA1001181	1625	R-MAMMA1001181	7126

	MAMMA1001186	F-MAMMA1001186	1626	R-MAMMA1001186	7127
	MAMMA1001191	F-MAMMA1001191	1627	R-MAMMA1001191	7128
	MAMMA1001198	F-MAMMA1001198	1628	R-MAMMA1001198	7129
5	MAMMA1001202	F-MAMMA1001202	1629	R-MAMMA1001202	7130
	MAMMA1001203	F-MAMMA1001203	1630	R-MAMMA1001203	7131
	MAMMA1001206	F-MAMMA1001206	1631	R-MAMMA1001206	7132
	MAMMA1001215	F-MAMMA1001215	1632	R-MAMMA1001215	7133
10	MAMMA1001220	F-MAMMA1001220	1633	R-MAMMA1001220	7134
	MAMMA1001222	F-MAMMA1001222	1634	R-MAMMA1001222	7135
	MAMMA1001243	F-MAMMA1001243	1635	R-MAMMA1001243	7136
	MAMMA1001244	F-MAMMA1001244	1636	R-MAMMA1001244	7137
15	MAMMA1001249	F-MAMMA1001249	1637	R-MAMMA1001249	7138
.5	MAMMA1001256	F-MAMMA1001256	1638	R-MAMMA1001256	7139
	MAMMA1001259	F-MAMMA1001259,	1639	R-MAMMA1001259	7140
	MAMMA1001260	F-MAMMA1001260	1640	R-MAMMA1001260	7141
	MAMMA1001268	F-MAMMA1001268	1641	R-MAMMA1001268	7142
20	MAMMA1001271	F-MAMMA1001271	1642	R-MAMMA1001271	7143
	MAMMA1001274	F-MAMMA1001274	1643	R-MAMMA1001274	7144
	MAMMA1001280	F-MAMMA1001280	1644	R-MAMMA1001280	7145
	MAMMA1001292	F-MAMMA1001292	1645	R-MAMMA1001292	7146
25	MAMMA1001296	F-MAMMA1001296	1646	R-MAMMA1001296	7147
	MAMMA1001298	F-MAMMA1001298	1647	R-MAMMA1001298	7148
	MAMMA1001305	F-MAMMA1001305	1648	R-MAMMA1001305	7149
	MAMMA1001322	F-MAMMA1001322	1649	R-MAMMA1001322	7150
30	MAMMA1001324	F-MAMMA1001324	1650	R-MAMMA1001324	7151
	MAMMA1001330	F-MAMMA1001330	1651	R-MAMMA1001330	7152
	MAMMA1001341	F-MAMMA1001341	1652	R-MAMMA1001341	7153
	MAMMA1001343	F-MAMMA1001343	1653	R-MAMMA1001343	7154
<i>35</i>	MAMMA1001346	F-MAMMA1001346	1654	R-MAMMA1001346	7155
	MAMMA1001383	F-MAMMA1001383	1655	R-MAMMA1001383	7156
	MAMMA1001388	F-MAMMA1001388	1656	R-MAMMA1001388	7157
	MAMMA1001397	F-MAMMA1001397	1657	R-MAMMA1001397	7158
40	MAMMA1001408	F-MAMMA1001408	1658	R-MAMMA1001408	7159
	MAMMA1001411	F-MAMMA1001411	1659	R-MAMMA1001411	7160
	MAMMA1001419	F-MAMMA1001419	1660	R-MAMMA1001419	7161
	MAMMA1001420	F-MAMMA1001420	1661	R-MAMMA1001420	7162
45	MAMMA1001435	F-MAMMA1001435	1662	R-MAMMA 1001435	7163
	MAMMA1001442	F-MAMMA1001442	1663	R-MAMMA1001442	7164
	MAMMA1001446	F-MAMMA1001446	1664	R-MAMMA1001446	7165
	MAMMA1001452	F-MAMMA1001452	1665	R-MAMMA1001452	7166 7167
	MAMMA1001465	F-MAMMA1001465	1666	R-MAMMA1001465	7168
50	MAMMA1001476	F-MAMMA1001476	1667	R-MAMMA1001476 R-MAMMA1001487	7168
	MAMMA1001487	F-MAMMA1001487	1668	·	7169
	MAMMA1001501	F-MAMMA1001501	1669	R-MAMMA1001501 R-MAMMA1001502	7170
	MAMMA1001502	F-MAMMA1001502	1670 1671	R-MAMMA1001510	7172
55	MAMMA1001510	F-MAMMA1001510	1011	NTGIOOTWINITIES	1114

	MAMMA1001522	F-MAMMA1001522	1672	R-MAMMA1001522	7173
	MAMMA1001547	F-MAMMA1001547	1673	R-MAMMA 1001547	7174
	MAMMA1001551	F-MAMMA1001551	1674	R-MAMMA1001551	7175
5	MAMMA1001575	F-MAMMA1001575	1675	R-MAMMA1001575	7176
	MAMMA1001576	F-MAMMA1001576	1676	R-MAMMA1001576	7177
	MAMMA1001590	F-MAMMA1001590	1677	R-MAMMA:1001590	7178
	MAMMA1001600	F-MAMMA:1001600	1678	R-MAMMA 1001600	7179
10	MAMMA1001604	F-MAMMA1001604	1679	R-MAMMA1001604	7180
	MAMMA1001606	F-MAMMA1001606	1680	R-MAMMA1001606	7181
	MAMMA1001620	F-MAMMA1001620	1681	R-MAMMA1001620	7182
	MAMMA1001627	F-MAMMA1001627	1682	R-MAMMA1001627	7183
15	MAMMA1001630	F-MAMMA1001630	1683	R-MAMMA1001630	7184
15	MAMMA1001633	F-MAMMA1001633	1684	R-MAMMA1001633	7185
	MAMMA1001635	F-MAMMA1001635,	1685	R-MAMMA1001635	7186
	MAMMA1001649	F-MAMMA1001649	1686	R-MAMMA1001649	7187
	MAMMA1001654	F-MAMMA1001654	1687		
20	MAMMA1001663	F-MAMMA1001663	1688	R-MAMMA1001663	7188
	MAMMA1001670	F-MAMMA1001670	1689	R-MAMMA1001670	7189
	MAMMA1001671	F-MAMMA1001671	1690	R-MAMMA1001671	7190
	MAMMA1001679	F-MAMMA1001679	1691	R-MAMMA1001679	7191
25	MAMMA1001683	F-MAMMA1001683	1692	R-MAMMA1001683	7192
	MAMMA1001686	F-MAMMA1001686	1693	R-MAMMA1001686	7193
	MAMMA1001692	F-MAMMA1001692	1694	R-MAMMA1001692	7194
	MAMMA1001711	F-MAMMA1001711	1695	R-MAMMA1001711	7195
30	MAMMA1001715	F-MAMMA1001715	1696	R-MAMMA1001715	7196
	MAMMA1001730	F-MAMMA1001730	1697	R-MAMMA1001730	7197
	MAMMA1001735	F-MAMMA1001735	1698	R-MAMMA1001735	7198
	MAMMA1001740	F-MAMMA1001740	1699	R-MAMMA1001740	7199
35	MAMMA1001743	F-MAMMA1001743	1700	R-MAMMA1001743	7200
	MAMMA1001744	F-MAMMA1001744	1701	R-MAMMA1001744	7201
	MAMMA1001745	F-MAMMA1001745	1702	R-MAMMA1001745	7202
	MAMMA1001751	F-MAMMA1001751	1703	R-MAMMA1001751	7203
40	MAMMA1001754	F-MAMMA1001754	1704	R-MAMMA1001754	7204
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	MAMMA1001760	F-MAMMA1001760	1706	R-MAMMA1001760	7207
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45	MAMMA1001768	F-MAMMA1001768	1708	R-MAMMA1001768	7209
45	MAMMA1001769	F-MAMMA1001769	1709	R-MAMMA1001769	7210
	MAMMA1001771	F-MAMMA1001771	1710	R-MAMMA1001771	7210
	MAMMA1001783	F-MAMMA1001783	1711	R-MAMMA1001783 R-MAMMA1001785	7212
	MAMMA1001785	F-MAMMA1001785	1712	R-MAMMA1001788	7212
50	MAMMA1001788	F-MAMMA1001788	1713	R-MAMMA1001788	7213
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	MAMMA1001806	F-MAMMA1001806	1715	R-MAMMA1001812	7215
	MAMMA1001812	F-MAMMA1001812	1716	R-MAMMA1001815	7217
55	MAMMA1001815	F-MAMMA1001815	1717	CISIONI MUNUM	:211

	MAMMA1001817	F-MAMMA1001817	1718	R-MAMMA1001817	7218
	MAMMA1001818	F-MAMMA1001818	1719	R-MAMMA1001818	7219
	MAMMA1001820	F-MAMMA1001820	1720	R-MAMMA1001820	7220
5	MAMMA1001824	F-MAMMA1001824	1721	R-MAMMA1001824	7221
	MAMMA1001836	F-MAMMA1001836	1722	R-MAMMA1001836	7222
	MAMMA1001837	F-MAMMA1001837	1723	R-MAMMA1001837	7223
	MAMMA1001848	F-MAMMA1001848	1724	R-MAMMA1001848	7224
10	MAMMA1001851	F-MAMMA1001851	1725	R-MAMMA1001851	7225
	MAMMA1001854	F-MAMMA1001854	1726	R-MAMMA1001854	7226
	MAMMA1001858	F-MAMMA1001858	1727	R-MAMMA1001858	7227
	MAMMA1001864	F-MAMMA1001864	1728	R-MAMMA1001864	7228
15	MAMMA1001868	F-MAMMA1001868	1729	R-nnnnnnnnnnn	7229
	MAMMA1001874	F-MAMMA1001874	1730	R-MAMMA1001874	7230
	MAMMA1001878	F-MAMMA1001878,	1731	R-MAMMA1001878	7231
	MAMMA1001880	F-MAMMA1001880	1732	R-MAMMA1001880	7232
	MAMMA1001890	F-MAMMA1001890	1733	R-MAMMA1001890	7233
20	MAMMA1001907	F-MAMMA1001907	1734	R-MAMMA1001907	7234
	MAMMA1001908	F-MAMMA1001908	1735	R-nnnnnnnnnnn	7235
	MAMMA1001931	F-MAMMA1001931	1736	R-MAMMA1001931	7236
	MAMMA1001956	F-MAMMA1001956	1737	R-MAMMA1001956	7237
25	MAMMA1001963	F-MAMMA1001963	1738	R-MAMMA1001963	7238
	MAMMA1001969	F-MAMMA1001969	1739	R-MAMMA1001969	7239
	MAMMA1001970	F-MAMMA1001970	1740	R-MAMMA1001970	7240
	MAMMA1001992	F-MAMMA1001992	1741	R-MAMMA1001992	7241
30	MAMMA1002009	F-MAMMA1002009	1742	R-MAMMA1002009	7242
	MAMMA1002011	F-MAMMA1002011	1743	R-MAMMA1002011	7243
	MAMMA1002032	F-MAMMA1002032	1744	R-MAMMA1002032	7244
	MAMMA1002033	F-MAMMA1002033	1745	R-MAMMA1002033	7245
35	MAMMA1002041	F-MAMMA1002041	1746	R-MAMMA1002041	7246
	MAMMA1002042	F-MAMMA1002042	1747	R-MAMMA1002042	7247
	MAMMA1002047	F-MAMMA1002047	1748	R-MAMMA1002047	7248
	MAMMA1002056	F-MAMMA1002056	1749	R-MAMMA1002056	7249
40	MAMMA1002058	F-MAMMA1002058	1750	R-MAMMA1002058	7250
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	MAMMA1002078	F-MAMMA1002078	1752	R-MAMMA1002078	7252
	MAMMA1002082	F-MAMMA1002082	1753	R-MAMMA1002082	7253
45	MAMMA1002084	F-MAMMA1002084	1754	R-MAMMA1002084	7254
70	MAMMA1002093	F-MAMMA1002093	1755	R-MAMMA1002093	7255
	MAMMA1002108	F-MAMMA1002108	1756	R-MAMMA1002108	7256
	MAMMA1002118	F-MAMMA1002118	1757	R-MAMMA1002118	7257
	MAMMA1002125	F-MAMMA1002125	1758	R-MAMMA1002125	7258
50	MAMMA1002132	F-MAMMA1002132	1759	R-MAMMA1002132	7259
	MAMMA1002140	F-MAMMA1002140	1760	R-MAMMA1002140	7260
	MAMMA1002143	F-MAMMA1002143	1761	R-MAMMA1002143	7261
	MAMMA1002145	F-MAMMA1002145	1762	R-MAMMA1002145	7262
55	MAMMA1002153	F-MAMMA1002153	1763	R-MAMMA1002153	7263

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	MAMMA1002156	F-MAMMA1002156	1765	R-MAMMA1002156	7265 ⁻
	MAMMA1002158-	F-MAMMA1002158	1766	R-MAMMA1002158	7266
5	MAMMA1002170	F-MAMMA1002170	1767	R-MAMMA1002170	7267
	MAMMA1002174-	F-MAMMA1002174	1768	R-MAMMA1002174	7268·
	MAMMA1002198-	F-MAMMA1002198	1769	R-MAMMA:1002198	7269
	MAMMA1002209	F-MAMMA1002209	1770	R-MAMMA1002209	7270
10	MAMMA1002215	F-MAMMA1002215	1771	R-MAMMA1002215	7271
		F-MAMMA1002219	1772	R-MAMMA1002219	7272
	MAMMA1002230	F-MAMMA1002230	1773	R-MAMMA1002230	7273
	MAMMA1002236	F-MAMMA1002236	1774	R-MAMMA1002236	7274
15	MAMMA1002243	F-MAMMA1002243	1775	R-MAMMA1002243	7275
,,	MAMMA1002250	F-MAMMA1002250	1776	R-MAMMA1002250	7276
	MAMMA1002267	F-MAMMA1002267,	1777	R-MAMMA1002267	7277
	MAMMA1002268	F-MAMMA1002268	1778	R-MAMMA1002268	7278
	MAMMA1002269	F-MAMMA1002269	1779	R-MAMMA1002269	7279
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	MAMMA1002292	F-MAMMA1002292	1781	R-MAMMA1002292	7281
	MAMMA1002293	F-MAMMA1002293	1782	R-MAMMA1002293	7282
	MAMMA1002294	F-MAMMA1002294	1783	R-MAMMA1002294	7283
25	MAMMA1002297	F-MAMMA1002297	1784	R-MAMMA1002297	7284
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	MAMMA1002299	F-MAMMA1002299	1786	R-MAMMA1002299	7286
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30	MAMMA1002310	F-MAMMA1002310	1788	R-MAMMA1002310	7288
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	MAMMA1002312	F-MAMMA1002312	1790	R-MAMMA1002312	7290
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35	MAMMA1002319	F-MAMMA1002319	1792	R-MAMMA1002319	7292
	MAMMA1002322	F-MAMMA1002322	1793	R-MAMMA1002322	7293
	MAMMA1002329	F-MAMMA1002329	1794	R-MAMMA1002329	7294
	MAMMA1002332	F-MAMMA1002332	1795	R-MAMMA1002332	7295
40	MAMMA1002333	F-MAMMA1002333	1796	R-MAMMA1002333	7296
70	MAMMA1002339	F-MAMMA1002339	1797	R-MAMMA1002339	7297
	MAMMA1002347	F-MAMMA1002347	1798	R-MAMMA1002347	7298
	MAMMA1002351	F-MAMMA1002351	1799	R-MAMMA1002351	7299
	MAMMA1002352	F-MAMMA1002352	1800	R-MAMMA1002352	7300
45	MAMMA1002353	F-MAMMA1002353	1801	R-MAMMA 1002353	7301
	MAMMA1002355	F-MAMMA1002355	1802	R-MAMMA1002355	7302
	MAMMA1002356	F-MAMMA1002356	1803	R-MAMMA1002356	7303
	MAMMA1002359	F-MAMMA1002359	1804	R-MAMMA 1002359	7304
50	MAMMA1002360	F-MAMMA1002360	1805	R-MAMMA1002360	7305
	MAMMA1002361	F-MAMMA1002361	1806	R-MAMMA 1002361	7306
	MAMMA1002362	F-MAMMA1002362	1807	R-MAMMA1002362	7307
	MAMMA1002380	F-MAMMA1002380	1808	R-MAMMA1002380	7308
55	MAMMA1002384	F-MAMMA1002384	1809	R-MAMMA1002384	7309

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	MAMMA1002385	F-MAMMA1002385	1810	R-MAMMA1002385	7310
	MAMMA1002392	F-MAMMA1002392	1811	R-MAMMA1002392	7311
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5	MAMMA1002413	F-MAMMA1002413	1813	R-MAMMA1002413	7313
	MAMMA1002417	F-MAMMA1002417	1814	R-MAMMA1002417	7314
	MAMMA1002427	F-MAMMA1002427	1815	R-MAMMA1002427	7315
	MAMMA1002428	F-MAMMA1002428	1816	R-MAMMA1002428	7316
10	MAMMA1002434	F-MAMMA1002434	1817	R-MAMMA1002434	7317
	MAMMA1002446	F-MAMMA1002446	1818	R-MAMMA1002446	7318
	MAMMA1002454	F-MAMMA1002454	1819	R-MAMMA1002454	7319
	MAMMA1002461	F-MAMMA1002461	1820	R-MAMMA1002461	7320
	MAMMA1002470	F-MAMMA1002470	1821	R-MAMMA1002470	7321
15	MAMMA1002475	F-MAMMA1002475	1822	R-MAMMA1002475	7322
	MAMMA1002480	F-MAMMA1002480,	1823	R-MAMMA1002480	7323
	MAMMA1002485	F-MAMMA1002485	1824	R-MAMMA1002485	7324
	MAMMA1002494	F-MAMMA1002494	1825	R-MAMMA1002494	7325
20	MAMMA1002494			R-MAMMA1002494	7326
		F-MAMMA1002498	1826	R-MAMMA1002524	7327
	MAMMA1002524	F-MAMMA1002524	1827	**	7328
	MAMMA1002530	F-MAMMA1002530	1828	R-MAMMA1002530	
25	MAMMA1002545	F-MAMMA1002545	1829	R-MAMMA1002545	7329 7330
	MAMMA1002554	F-MAMMA1002554	1830	R-MAMMA1002554	
	MAMMA1002556	F-MAMMA1002556	1831	R-MAMMA1002556	7331
	MAMMA1002566	F-MAMMA1002566	1832	R-MAMMA1002566	7332
	MAMMA1002571	F-MAMMA1002571	1833	R-MAMMA1002571	7333
30	MAMMA1002573	F-MAMMA1002573	1834	R-MAMMA1002573	7334
	MAMMA1002585	F-MAMMA1002585	1835	R-MAMMA1002585	7335
	MAMMA1002590	F-MAMMA1002590	1836	R-MAMMA1002590	7336
	MAMMA1002597	F-MAMMA1002597	1837	R-MAMMA1002597	7337
35	MAMMA1002598	F-MAMMA1002598	1838	R-MAMMA1002598	7338
	MAMMA1002603	F-MAMMA1002603	1839	R-MAMMA1002603	7339
	MAMMA1002612	F-MAMMA1002612	1840	R-MAMMA1002612	7340
	MAMMA1002617	F-MAMMA1002617	1841	R-MAMMA1002617	7341
10	MAMMA1002618	F-MAMMA1002618	1842	R-MAMMA1002618	7342
40	MAMMA1002619	F-MAMMA1002619	1843	R-MAMMA1002619	7343
	MAMMA1002622	F-MAMMA1002622	1844	R-MAMMA1002622	7344
	MAMMA1002623	F-MAMMA1002623	1845	R-MAMMA1002623	7345
	MAMMA1002625	F-MAMMA1002625	1846	R-MAMMA1002625	7346
45	MAMMA1002629	F-MAMMA1002629	1847	R-MAMMA1002629	7347
	MAMMA1002636	F-MAMMA1002636	1848	R-MAMMA1002636	7348
	MAMMA1002637	F-MAMMA1002637	1849	R-MAMMA1002637	7349
	MAMMA1002646	F-MAMMA1002646	1850	R-MAMMA1002646	7350
50	MAMMA1002650	F-MAMMA1002650	1851	R-MAMMA1002650	7351
• •	MAMMA1002655	F-MAMMA1002655	1852	R-MAMMA1002655	7352
	MAMMA1002662	F-MAMMA1002662	1853	R-MAMMA1002662	7353
	MAMMA1002665	F-MAMMA1002665	1854	R-MAMMA1002665	7354
	MAMMA1002671	F-MAMMA1002671	1855	R-MAMMA1002671	7355
55	"INTERNATION TO LI	T MINNINITANCO! I	1000		. 500

	MAMMA1002673	F-MAMMA1002673	1856	R-MAMMA1002673	7356
	MAMMA1002684	F-MAMMA1002684	1857	R-MAMMA1002684	7357
	MAMMA1002685	F-MAMMA1002685	1858	R-MAMMA1002685	7358
5	MAMMA1002698	F-MAMMA1002698	1859	R-MAMMA1002698	7359
	MAMMA1002699	F-MAMMA1002699	1860	R-MAMMA1002699	7360
	MAMMA1002701	F-MAMMA1002701	1861	R-MAMMA1002701	7361
	MAMMA1002708	F-MAMMA1002708	1862	R-MAMMA1002708	7362
10	MAMMA1002711	F-MAMMA1002711	1863	R-MAMMA1002711	7363
	MAMMA1002721	F-MAMMA1002721	1864	R-MAMMA1002721	7364
	MAMMA1002727	F-MAMMA1002727	1865	R-MAMMA1002727	7365
	MAMMA1002728	F-MAMMA1002728	1866	R-MAMMA1002728	7366
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15	MAMMA1002746	F-MAMMA1002746	1868	R-MAMMA1002746	7368
	MAMMA1002748	F-MAMMA1002748,	1869	R-MAMMA1002748	7369
	MAMMA1002754	F-MAMMA1002754	1870	R-MAMMA1002754	7370
	MAMMA1002758	F-MAMMA1002758	1871	R-MAMMA1002758	7371
20	MAMMA1002764	F-MAMMA1002764	1872	R-MAMMA1002764	7372
	MAMMA1002765	F-MAMMA1002765	1873	R-MAMMA1002765	7373
	MAMMA1002769	F-MAMMA1002769	1874	R-MAMMA1002769	7374
	MAMMA1002775	F-MAMMA1002775	1875		
25	MAMMA1002780	F-MAMMA1002780	1876	R-MAMMA1002780	7375
	MAMMA1002782	F-MAMMA1002782	1877	R-MAMMA1002782	7376
	MAMMA1002796	F-MAMMA1002796	1878	R-MAMMA1002796	7377
	MAMMA1002807	F-MAMMA1002807	1879	R-MAMMA1002807	7378
30	MAMMA1002820	F-MAMMA1002820	1880	R-MAMMA1002820	7379
	MAMMA1002830	F-MAMMA1002830	1881	R-MAMMA1002830	7380
	MAMMA1002833	F-MAMMA1002833	1882	R-MAMMA1002833	7381
	MAMMA1002835	F-MAMMA1002835	1883	R- MAMM A1002835	7382
35	MAMMA1002838	F-MAMMA1002838	1884	R-MAMMA1002838	7383
••	MAMMA1002842	F-MAMMA1002842	1885	R-MAMMA1002842	7384
	MAMMA1002843	F-MAMMA1002843	1886	R-MAMMA1002843	7385
	MAMMA1002844	F-MAMMA1002844	1887	R-MAMMA1002844	7386
10	MAMMA1002858	F-MAMMA1002858	1888	R-MAMMA1002858	7387
40	MAMMA1002868	F-MAMMA1002868	1889	R-MAMMA1002868	7388
	MAMMA1002869	F-MAMMA1002869	1890		7000
	MAMMA1002871	F-MAMMA1002871	1891	R-MAMMA1002871	7389
	MAMMA1002880	F-MAMMA1002880	1892	R-MAMMA1002880	7390
45	MAMMA1002881	F-MAMMA1002881	1893	R-MAMMA1002881	7391
	MAMMA1002886	F-MAMMA1002886	1894	R-MAMMA1002886	7392
	MAMMA1002887	F-MAMMA1002887	1895	R-MAMMA1002887	7393
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50	MAMMA1002892	F-MAMMA1002892	1897	R-MAMMA1002892	7395
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	MAMMA1002908	F-MAMMA1002908	1899	R-MAMMA1002908	7397
	MAMMA1002909	F-MAMMA1002909	1900	R-MAMMA1002909	7398
55	MAMMA1002930	F-MAMMA1002930	1901	R-MAMMA1002930	7399

	MAMMA1002937	F-MAMMA1002937	1902		
	MAMMA1002938	F-MAMMA1002938	1903	R-MAMMA1002938	7400
	MAMMA1002941	F-MAMMA1002941	1904	R-MAMMA1002941	7401
5	MAMMA1002947	F-MAMMA1002947	1905	R-MAMMA1002947	7402
	MAMMA1002964	F-MAMMA1002964	1906	R-MAMMA1002964	7403
	MAMMA1002970	F-MAMMA1002970	1907	R-MAMMA1002970	7404
	MAMMA1002972	F-MAMMA1002972	1908	R-MAMMA1002972	7405
10	MAMMA1002973	F-MAMMA1002973	1909	R-MAMMA1002973	7406
	MAMMA1002982	F-MAMMA1002982	1910	R-MAMMA1002982	7407
	MAMMA1002987	F-MAMMA1002987	1911	R-MAMMA1002987	7408
	MAMMA1003003	F-MAMMA1003003	1912	R-MAMMA1003003	7409
15	MAMMA1003004	F-MAMMA1003004	1913	R-MAMMA1003004	7410
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	MAMMA1003011	F-MAMMA1003011,	1915	R-MAMMA1003011	7412
	MAMMA1003013	F-MAMMA1003013	1916		
20	MAMMA1003015	F-MAMMA1003015	1917	R-MAMMA1003015	7413
20	MAMMA1003019	F-MAMMA1003019	1918	R-MAMMA1003019	7414
	MAMMA1003026	F-MAMMA1003026	1919	R-MAMMA1003026	7415
	MAMMA1003031	F-MAMMA1003031	1920	R-MAMMA1003031	7416
05	MAMMA1003035	F-MAMMA1003035	1921	R-MAMMA1003035	7417
25	MAMMA1003039	F-MAMMA1003039	1922	R-MAMMA1003039	7418
	MAMMA1003040	F-MAMMA1003040	1923	R-MAMMA1003040	7419
	MAMMA1003044	F-MAMMA1003044	1924	R-MAMMA1003044	7420
•	MAMMA1003047	F-MAMMA1003047	1925	R-MAMMA1003047	7421
30	MAMMA1003049	F-MAMMA1003049	1926	R-MAMMA1003049	7422
	MAMMA1003055	F-MAMMA1003055	1927	R-MAMMA1003055	7423
	MAMMA1003056	F-MAMMA1003056	1928	R-MAMMA1003056	7424
	MAMMA1003057	F-MAMMA1003057	1929	R-MAMMA1003057	7425
35	MAMMA1003066	F-MAMMA1003066	1930	R-MAMMA1003066	7426
	MAMMA1003089	F-MAMMA1003089	1931	R-MAMMA1003089	7427
	MAMMA1003099	F-MAMMA1003099	1932	R-MAMMA1003099	7428
	MAMMA1003104	F-MAMMA1003104	1933	R-MAMMA1003104	7429
40	MAMMA1003113	F-MAMMA1003113	1934	R-MAMMA1003113	7430
	MAMMA1003127	F-MAMMA1003127	1935	R-MAMMA1003127	7431
	MAMMA1003135	F-MAMMA1003135	1936	R-MAMMA1003135	7432
	MAMMA1003140	F-MAMMA1003140	1937	R-MAMMA1003140	7433
45	MAMMA1003146	F-MAMMA1003146	1938	R-MAMMA1003146	7434
	MAMMA1003150	F-MAMMA1003150	1939	R-nnnnnnnnnnn	7435
	MAMMA1003166	F-MAMMA1003166	1940	R-MAMMA1003166	7436
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50	NT2RM1000018	F-NT2RM1000018	1942		
	NT2RM1000032	F-NT2RM1000032	1943		
	NT2RM1000035	F-NT2RM1000035	1944		
	NT2RM1000037	F-NT2RM1000037	1945		
55	NT2RM1000039	F-NT2RM1000039	1946		
	NT2RM1000055	F-NT2RM1000055	1947		

	NT2RM1000059	F-NT2RM1000059	1948 [.]
	NT2RM1000062	F-NT2RM1000062	1949
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55	14 T 5 WHT OOO 00 2	1. MISMITOOOO3	1227

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	NT2RM1000898	F-NT2RM1000898	2021
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15	NT2RM2000714	F-NT2RM2000714	2097
	NT2RM2000718	F-NT2RM2000718	2098
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••	NT2RM2000795	F-NT2RM2000795	2101
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25	NT2RM2000984	F-NT2RM2000984	2106
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35	NT2RM2001152		2114
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	NT2RM2001196		2117
40	NT2RM2001201	F-NT2RM2001201	2118
.•	NT2RM2001221		2119
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	NT2RM2001360		2130
55	NT2RM2001370	F-NT2RM2001370	2131

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20	NT2RM2001637	F-NT2RM2001637	2148
	NT2RM2001641	F-NT2RM2001641	2149
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25	NT2RM2001659	F-NT2RM2001659	2152
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	NT2RM2001668	F-NT2RM2001668	2154
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	NT2RM2001671	F-NT2RM2001671	2156
30	NT2RM2001675	F-NT2RM2001675	2157
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	NT2RM2001695	F-NT2RM2001695	2160
35	NT2RM2001696	F-NT2RM2001696	2161
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40	NT2RM2001706	F-NT2RM2001706	2165
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	NT2RM2001718	F-NT2RM2001718	2167
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45	NT2RM2001730	F-NT2RM2001730	2170
	NT2RM2001743	F-NT2RM2001730	2171
	NT2RM2001743	F-NT2RM2001743	2172
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5	NT2RM2001803	F-NT2RM2001803	2181		
	NT2RM2001805	F-NT2RM2001805	2182		
	NT2RM2001813	F-NT2RM2001813	2183		
	NT2RM2001823	F-NT2RM2001823	2184		
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	NT2RM2001855	F-NT2RM2001855	2187		
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15	NT2RM2001879	F-NT2RM2001879	2189		
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	NT2RM2001896	F-NT2RM2001896,	2191		
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20	NT2RM2001935	F-NT2RM2001935	2194		
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25	NT2RM2001983	F-NT2RM2001983	2198		
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55	NT2RM2002088	F-NT2RM2002088	2207	•	
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50	NT2RM4000046	F-NT2RM4000046	2219	R-NT2RM4000046	7441
	NT2RM4000061	F-NT2RM4000061	2220	R-NT2RM4000061	7442
	NT2RM4000085	F-NT2RM4000085	2221	R-NT2RM4000085	7443
	NT2RM4000086	F-NT2RM4000086	2222	R-NT2RM4000086	7444
	NT2RM4000104	F-NT2RM4000104	2223	R-NT2RM4000104	7445
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	NT2RM4000156	F-NT2RM4000156	2226	R-NT2RM4000156	7448
5	NT2RM4000167	F-NT2RM4000167	2227	R-nnnnnnnnnn	7449
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15	NT2RM4000229	F-NT2RM4000229	2236	R-nnnnnnnnnnn	7458
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	NT2RM4000244	F-NT2RM4000244	2238	R-NT2RM4000244	7460
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	NT2RM4000324	F-NT2RM4000324	2242	R-NT2RM4000324	7464
	NT2RM4000327	F-NT2RM4000327	2243	R-NT2RM4000327	7465
25	NT2RM4000344	F-NT2RM4000344	2244	R-NT2RM4000344	7466
	NT2RM4000349	F-NT2RM4000349	2245	R-NT2RM4000349	7467
	NT2RM4000354	F-NT2RM4000354	2246	R-NT2RM4000354	7468
	NT2RM4000356	F-NT2RM4000356	2247	R-NT2RM4000356	7469
30	NT2RM4000366	F-NT2RM4000366	2248	R-NT2RM4000366	7470
	NT2RM4000368	F-NT2RM4000368	2249	R-NT2RM4000368	7471
	NT2RM4000386	F-NT2RM4000386	2250	R-NT2RM4000386	7472
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35	NT2RM4000421	F-NT2RM4000421	2253	R-NT2RM4000421	7475
	NT2RM4000425	F-NT2RM4000425	2254	R-NT2RM4000425	7476
	NT2RM4000433	F-NT2RM4000433	2255	R-NT2RM4000433	7477
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40	NT2RM4000471	F-NT2RM4000471	2257	R-NT2RM4000471	7479
	NT2RM4000486	F-NT2RM4000486	2258	R-NT2RM4000486	7480
	NT2RM4000496	F-NT2RM4000496	2259	R-NT2RM4000496	7481
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45	NT2RM4000514	F-NT2RM4000514	2261	R-NT2RM4000514	7483
	NT2RM4000515	F-NT2RM4000515	2262	R-nnnnnnnnnn	7484
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	NT2RM4000595	F-NT2RM4000595	2269	R-NT2RM4000595	7491

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5	NT2RM4000674	F-NT2RM4000674	2273	R-NT2RM4000674	7495
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	NT2RM4000733	F-NT2RM4000733	2279	R-NT2RM4000733	7501
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15	NT2RM4000741	F-NT2RM4000741	2281	R-NT2RM4000741	7503
15	NT2RM4000751	F-NT2RM4000751	2282	R-NT2RM4000751	7504
	NT2RM4000764	F-NT2RM4000764,	2283	R-NT2RM4000764	7505
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	NT2RM4000779	F-NT2RM4000779	2285	R-NT2RM4000779	7507
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	NT2RM4000790	F-NT2RM4000790	2287	R-NT2RM4000790	7509
	NT2RM4000795	F-NT2RM4000795	2288	R-NT2RM4000795	7510
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25	NT2RM4000798	F-NT2RM4000798	2290	R-NT2RM4000798	7512
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	NT2RM4000820	F-NT2RM4000820	2292	R-NT2RM4000820	7514
	NT2RM4000833	F-NT2RM4000833	2293	R-NT2RM4000833	7515
30	NT2RM4000848	F-NT2RM4000848	2294	R-NT2RM4000848	7516
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	NT2RM4000855	F-NT2RM4000855	2296	R-NT2RM4000855	7518 7510
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35	NT2RM4000895 NT2RM4000950	F-NT2RM4000895 F-NT2RM4000950	2298 2299	R-NT2RM4000895 R-NT2RM4000950	7520 7521
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	NT2RP2000097	F-NT2RP2000097	2589	R-N12RP2000097	7688
<i>55</i>	NT2RP2000098	F-NT2RP2000098	2590 2591	R-NT2RP2000108	7689
<i>33</i>	NT2RP2000108	F-NT2RP2000108	2091	V_IAT SVLSOOO 108	1003

	NT2RP2000114	F-NT2RP2000114	2592	.R-NT2RP2000114	7690
	NT2RP2000120	F-NT2RP2000120	2593	R-NT2RP2000120	7691
	NT2RP2000126	F-NT2RP2000126	2594	R-nnnnnnnnnnn	7692
5	NT2RP2000128	F-NT2RP2000133	2595	R-nannanananan	7693
•	NT2RP2000147	F-NT2RP2000133	2596	R-NT2RP2000147	7694
	NT2RP2000147	• • • • • • • • • • • • • • • • • • • •	259 0 2597	R-NT2RP2000147	7695
	•	F-NT2RP2000153		R-NT2RP2000157	7696:
	NT2RP2000157	F-NT2RP2000157	2598		7697
10	NT2RP2000161	F-NT2RP2000161	2599	R-NT2RP2000161	1091
	NT2RP2000173	F-NT2RP2000173	2600	n 1770000000175	7698
	NT2RP2000175	F-NT2RP2000175	2601	R-NT2RP2000175	
	NT2RP2000183	F-NT2RP2000183	2602	R-NT2RP2000183	7699
15	NT2RP2000195	F-NT2RP2000195	2603	R-NT2RP2000195	7700
	NT2RP2000205	F-NT2RP2000205:	2604	R-NT2RP2000205	7701
	NT2RP2000208	F-NT2RP2000208	2605		
	NT2RP2000224	F-NT2RP2000224	2606	R-NT2RP2000224	7702
20	NT2RP2000232	F-NT2RP2000232	2607	R-NT2RP2000232	7703
	NT2RP2000233	F-NT2RP2000233	2608	R-NT2RP2000233	7704
	NT2RP2000239	F-NT2RP2000239	2609	R-NT2RP2000239	7705
	NT2RP2000248	F-NT2RP2000248	2610	R-NT2RP2000248	7706
25	NT2RP2000257	F-NT2RP2000257	2611	R-NT2RP2000257	7707
25	NT2RP2000258	F-NT2RP2000258	2612	R-NT2RP2000258	7708
	NT2RP2000270	F-NT2RP2000270	2613	R-NT2RP2000270	7709
	NT2RP2000274	F-NT2RP2000274	2614	R-NT2RP2000274	7710
	NT2RP2000283	F-NT2RP2000283	2615		
30	NT2RP2000288	F-NT2RP2000288	2616	R-NT2RP2000288	7711
	NT2RP2000289	F-NT2RP2000289	2617	R-NT2RP2000289	7712
	NT2RP2000297	F-NT2RP2000297	2618	R-NT2RP2000297	7713
	NT2RP2000298	F-NT2RP2000298	2619	R-NT2RP2000298	7714
35	NT2RP2000310	F-NT2RP2000310	2620	R-NT2RP2000310	7715
	NT2RP2000327	F-NT2RP2000327	2621	R-NT2RP2000327	7716
	NT2RP2000328	F-NT2RP2000328	2622		
	NT2RP2000329	F-NT2RP2000329	2623	R-NT2RP2000329	7717
40	NT2RP2000337	F-NT2RP2000337	2624	R-NT2RP2000337	7718
	NT2RP2000346	F-NT2RP2000346	2625	R-NT2RP2000346	7719
	NT2RP2000369	F-NT2RP2000369	2626	R-NT2RP2000369	7720
	NT2RP2000412	F-NT2RP2000412	2627		
45	NT2RP2000414	F-NT2RP2000414	2628	R-NT2RP2000414	7721
	NT2RP2000420	F-NT2RP2000420	2629	R-NT2RP2000420	7722
	NT2RP2000422	F-NT2RP2000422	2630	R-NT2RP2000422	7723
	NT2RP2000438	F-NT2RP2000438	2631	R-NT2RP2000438	7724
	NT2RP2000448	F-NT2RP2000448	2632	R-NT2RP2000448	7725
50	NT2RP2000459	F-NT2RP2000459	2633	R-NT2RP2000459	7726
	NT2RP2000498	F-NT2RP2000498	2634	R-NT2RP2000498	7727
	NT2RP2000503	F-NT2RP2000503	2635	R-NT2RP2000503	7728
	NT2RP2000510	F-NT2RP2000510	2636	R-NT2RP2000510	7729
55	NT2RP2000516	F-NT2RP2000516	2637	R-nnnnnnnnnnn	7730

	NT2RP2000523	F-NT2RP2000523	2638	R-NT2RP2000523	7731
	NT2RP2000603	F-NT2RP2000603	2639	R-NT2RP2000603	7732
	NT2RP2000617	F-NT2RP2000617	2640	R-NT2RP2000617	7733
5	NT2RP2000634	F-NT2RP2000634	2641	R-NT2RP2000634	7734
	NT2RP2000644	F-NT2RP2000644	2642	R-NT2RP2000644	7735
	NT2RP2000656	F-NT2RP2000656	2643	R-NT2RP2000656	7736
	NT2RP2000658	F-NT2RP2000658	2644	R-NT2RP2000658	7737
10	NT2RP2000668	F-NT2RP2000668	2645	R-NT2RP2000668	7738
	NT2RP2000678	F-NT2RP2000678	2646	R-NT2RP2000678	7739
	NT2RP2000704	F-NT2RP2000704	2647		
	NT2RP2000710	F-NT2RP2000710	2648	R-NT2RP2000710	7740
15	NT2RP2000715	F-NT2RP2000715	2649	R-NT2RP2000715	7741
	NT2RP2000731	F-NT2RP2000731	2650	R-NT2RP2000731	7742
	NT2RP2000758	F-NT2RP2000758	2651	R-NT2RP2000758	7743
	NT2RP2000764	F-NT2RP2000764	2652	R-NT2RP2000764	7744
20	NT2RP2000809	F-NT2RP2000809	2653	R-NT2RP2000809	7745
20	NT2RP2000812	F-NT2RP2000812	2654	R-NT2RP2000812	7746
	NT2RP2000814	F-NT2RP2000814	2655	R-nnnnnnnnnnn	7747
	NT2RP2000816	F-NT2RP2000816	2656	R-NT2RP2000816	7748
	NT2RP2000819	F-NT2RP2000819	2657	R-NT2RP2000819	7749
25	NT2RP2000841	F-NT2RP2000841	2658	R-NT2RP2000841	7750
	NT2RP2000842	F-NT2RP2000842	2659	R-NT2RP2000842	7751
	NT2RP2000845	F-NT2RP2000845	2660	R-NT2RP2000845	7752
	NT2RP2000863	F-NT2RP2000863	2661	R-NT2RP2000863	7753
30	NT2RP2000880	F-NT2RP2000880	2662	R-NT2RP2000880	7754
	NT2RP2000892	F-NT2RP2000892	2663	R-NT2RP2000892	7755
	NT2RP2000931	F-NT2RP2000931	2664	R-NT2RP2000931	7756
	NT2RP2000932	F-NT2RP2000932	2665		
35	NT2RP2000938	F-NT2RP2000938	2666	R-NT2RP2000938	7757
	NT2RP2000943	F-NT2RP2000943	2667	R-NT2RP2000943	7758
	NT2RP2000965	F-NT2RP2000965	2668	R-NT2RP2000965	7759
	NT2RP2000970	F-NT2RP2000970	2669	R-NT2RP2000970	7760
40	NT2RP2000985	F-NT2RP2000985	2670	R-NT2RP2000985	7761
	NT2RP2000987	F-NT2RP2000987	2671	R-NT2RP2000987	7762
	NT2RP2001036	F-NT2RP2001036	2672	R-NT2RP2001036	7763
	NT2RP2001044	F-NT2RP2001044	2673	R-NT2RP2001044	7764
45	NT2RP2001056	F-NT2RP2001056	2674		
	NT2RP2001065	F-NT2RP2001065	2675	R-NT2RP2001065	7765
	NT2RP2001070	F-NT2RP2001070	2676	R-NT2RP2001070	7766
	NT2RP2001081	F-NT2RP2001081	2677		
50	NT2RP2001094	F-NT2RP2001094	2678	R-NT2RP2001094	7767
50	NT2RP2001119	F-NT2RP2001119	2679	R-NT2RP2001119	7768
	NT2RP2001127	F-NT2RP2001127	2680	R-NT2RP2001127	7769
	NT2RP2001137	F-NT2RP2001137	2681	R-NT2RP2001137	7770
	NT2RP2001149	F-NT2RP2001149	2682	R-NT2RP2001149	7771
55	NT2RP2001168	F-NT2RP2001168	2683	R-NT2RP2001168	7772

	NT2RP2001173	F-NT2RP2001173	2684	R-NT2RP2001173	7773
	NT2RP2001174	F-NT2RP2001174	2685	R-NT2RP2001174	7774
	NT2RP2001196	F-NT2RP2001196	2686	R-NT2RP2001196	7775
5	NT2RP2001218	F-NT2RP2001218	2687	R-NT2RP2001218	7776
	NT2RP2001226	F-NT2RP2001226	2688 ⁻	R-NT2RP2001226	7777
	NT2RP2001233	F-NT2RP2001233	2689	R-NT2RP2001233	7778
	NT2RP2001245	F-NT2RP2001245	2690	R-NT2RP2001245	7779
10	NT2RP2001268	F-NT2RP2001268	2691	R-NT2RP2001268	7780
	NT2RP2001277	F-NT2RP2001277	2692	R-NT2RP2001277	7781
	NT2RP2001290	F-NT2RP2001290	2693	R-NT2RP2001290	7782
	NT2RP2001295	F-NT2RP2001295	2694	R-NT2RP2001295	7783
15	NT2RP2001312	F-NT2RP2001312	2695	R-NT2RP2001312	7784
75	NT2RP2001327	F-NT2RP2001327	2696	R-NT2RP2001327	7785
	NT2RP2001328	F-NT2RP2001328	2697	R-NT2RP2001328	7786
	NT2RP2001347	F-NT2RP2001347	2698	R-NT2RP2001347	7787
	NT2RP2001366	F-NT2RP2001366	2699		
20	NT2RP2001378	F-NT2RP2001378	2700	R-NT2RP2001378	7788
•	NT2RP2001381	F-NT2RP2001381	2701	R-NT2RP2001381	7789
	NT2RP2001392	F-NT2RP2001392	2702	R-NT2RP2001392	7790
	NT2RP2001394	F-NT2RP2001394	2703	R-NT2RP2001394	7791
25	NT2RP2001397	F-NT2RP2001397	2704	R-NT2RP2001397	7792
	NT2RP2001420	F-NT2RP2001420	2705	R-NT2RP2001420	7793
	NT2RP2001423	F-NT2RP2001423	2706	R-NT2RP2001423	7794
	NT2RP2001427	F-NT2RP2001427	2707	R-NT2RP2001427	7795
30	NT2RP2001436	F-NT2RP2001436	2708	R-NT2RP2001436	7796
	NT2RP2001440	F-NT2RP2001440	2709	R-NT2RP2001440	7797
	NT2RP2001445	F-NT2RP2001445	2710	R-NT2RP2001445	7798
	NT2RP2001449	F-NT2RP2001449	2711	R-NT2RP2001449	7799
35	NT2RP2001450	F-NT2RP2001450	2712	R-NT2RP2001450	7800
	NT2RP2001467	F-NT2RP2001467	2713	R-NT2RP2001467	7801
	NT2RP2001506	F-NT2RP2001506	2714	R-NT2RP2001506	7802
	NT2RP2001511	F-NT2RP2001511	2715	R-NT2RP2001511	7803
40	NT2RP2001520	F-NT2RP2001520	2716	R-NT2RP2001520	7804
	NT2RP2001526	F-NT2RP2001526	2717	R-NT2RP2001526	7805
	NT2RP2001536	F-NT2RP2001536	2718	R-NT2RP2001536	7806
	NT2RP2001560	F-NT2RP2001560	2719	R-NT2RP2001560	7807
45	NT2RP2001569	F-NT2RP2001569	2720	R-NT2RP2001569	7808
45	NT2RP2001576	F-NT2RP2001576	2721	R-NT2RP2001576	7809
	NT2RP2001581	F-NT2RP2001581	2722	R-NT2RP2001581	7810
	NT2RP2001597	F-NT2RP2001597	2723	R-NT2RP2001597	7811
	NT2RP2001601	F-NT2RP2001601	2724	R-NT2RP2001601	7812
50	NT2RP2001613	F-NT2RP2001613	2725	R-NT2RP2001613	7813
	NT2RP2001628	F-NT2RP2001628	2726	R-NT2RP2001628	7814
	NT2RP2001634	F-NT2RP2001634	2727		
	NT2RP2001660	F-NT2RP2001660	2728		
55	NT2RP2001663	F-NT2RP2001663	2729	R-NT2RP2001663	7815

	NT2RP2001675	F-NT2RP2001675	2730		
	NT2RP2001677	F-NT2RP2001677	2731	R-NT2RP2001677	7816
	NT2RP2001678	F-NT2RP2001678	2732	R-NT2RP2001678	7817
5	NT2RP2001699	F-NT2RP2001699	2733	R-NT2RP2001699	7818
·	NT2RP2001720	F-NT2RP2001720	2734	R-NT2RP2001720	7819
•	NT2RP2001721	F-NT2RP2001721	2735	R-NT2RP2001721	7820
	NT2RP2001740	F-NT2RP2001740	2736	R-NT2RP2001740	7821
10	NT2RP2001748	F-NT2RP2001748	2737	R-NT2RP2001748	7822
	NT2RP2001762	F-NT2RP2001762	2738	R-NT2RP2001762	7823
	NT2RP2001813	F-NT2RP2001813	2739	R-NT2RP2001813	7824
	NT2RP2001839	F-NT2RP2001839	2740		
15	NT2RP2001861	F-NT2RP2001861	2741	R-NT2RP2001861	7825
,,	NT2RP2001869	F-NT2RP2001869	2742	R-NT2RP2001869	7826
	NT2RP2001876	F-NT2RP2001876	2743	R-NT2RP2001876	7827
	NT2RP2001883	F-NT2RP2001883	2744	R-NT2RP2001883	7828
	NT2RP2001898	F-NT2RP2001898	2745		
20	NT2RP2001900	F-NT2RP2001900	2746	R-NT2RP2001900	7829
	NT2RP2001907	F-NT2RP2001907	2747	R-NT2RP2001907	7830
	NT2RP2001926	F-NT2RP2001926	2748	R-NT2RP2001926	7831
	NT2RP2001936	F-NT2RP2001936	2749	R-NT2RP2001936	7832
25	NT2RP2001943	F-NT2RP2001943	2750	R-NT2RP2001943	7833
	NT2RP2001946	F-NT2RP2001946	2751	R-NT2RP2001946	7834
	NT2RP2001947	F-NT2RP2001947	2752	R-NT2RP2001947	7835
	NT2RP2001969	F-NT2RP2001969	2753	R-NT2RP2001969	7836
30	NT2RP2001976	F-NT2RP2001976	2754	R-NT2RP2001976	7837
	NT2RP2001985	F-NT2RP2001985	2755	R-NT2RP2001985	7838
	NT2RP2001991	F-NT2RP2001991	2756		
	NT2RP2002025	F-NT2RP2002025	2757	R-NT2RP2002025	7839
35	NT2RP2002032	F-NT2RP2002032	2758	R-NT2RP2002032	7840
	NT2RP2002033	F-NT2RP2002033	2759	R-NT2RP2002033	7841
	NT2RP2002041	F-NT2RP2002041	2760	R-NT2RP2002041	7842
	NT2RP2002046	F-NT2RP2002046	2761	R-NT2RP2002046	7843
40	NT2RP2002047	F-NT2RP2002047	2762	R-NT2RP2002047	7844
	NT2RP2002058	F-NT2RP2002058	2763	R-NT2RP2002058	7845
	NT2RP2002066	F-NT2RP2002066	2764	R-NT2RP2002066	7846
	NT2RP2002070	F-NT2RP2002070	2765	R-NT2RP2002070	7847
45	NT2RP2002076	F-NT2RP2002076	2766	R-NT2RP2002076	7848
**	NT2RP2002078	F-NT2RP2002078	2767		
	NT2RP2002079	F-NT2RP2002079	2768	R-NT2RP2002079	7849
	NT2RP2002099	F-NT2RP2002099	2769	R-NT2RP2002099	7850
	NT2RP2002105	F-NT2RP2002105	2770	R-NT2RP2002105	7851
50	NT2RP2002124	F-NT2RP2002124	2771	R-NT2RP2002124	7852
	NT2RP2002137	F-NT2RP2002137	2772	R-NT2RP2002137	7853
	NT2RP2002154	F-NT2RP2002154	2773	R-NT2RP2002154	7854
	NT2RP2002172	F-NT2RP2002172	2774	R-NT2RP2002172	7855
55	NT2RP2002185	F-NT2RP2002185	2775	R-NT2RP2002185	7856

	NT2RP2002192	F-NT2RP2002192	2776	R-NT2RP2002192	7857
	NT2RP2002193	F-NT2RP2002193	2777	R-NT2RP2002193	7858
	NT2RP2002208	F-NT2RP2002208	2778	R-NT2RP2002208	7859
5	NT2RP2002219	F-NT2RP2002219	2779	R-NT2RP2002219	7860
	NT2RP2002231	F-NT2RP2002231	2780	R-NT2RP2002231	7861
	NT2RP2002235	F-NT2RP2002235	2781		
	NT2RP2002252	F-NT2RP2002252	2782	R-nnnnnnnnnnn	7862
10	NT2RP2002256	F-NT2RP2002256	2783	R-NT2RP2002256	7863
	NT2RP2002259	F-NT2RP2002259	2784	R-NT2RP2002259	7864
	NT2RP2002270	F-NT2RP2002270	2785	R-NT2RP2002270	7865
	NT2RP2002292	F-NT2RP2002292	2786	R-NT2RP2002292	7866
15	NT2RP2002312	F-NT2RP2002312	2787	R-NT2RP2002312	7867
13	NT2RP2002316	F-NT2RP2002316	2788	R-NT2RP2002316	7868
	NT2RP2002325	F-NT2RP2002325,	2789	R-NT2RP2002325	7869
	NT2RP2002333	F-NT2RP2002333	2790	R-NT2RP2002333	7870
	NT2RP2002373	F-NT2RP2002373	2791		
20	NT2RP2002385	F-NT2RP2002385	2792	R-NT2RP2002385	7871
	NT2RP2002394	F-NT2RP2002394	2793	R-NT2RP2002394	7872
	NT2RP2002408	F-NT2RP2002408	2794	R-NT2RP2002408	7873
	NT2RP2002426	F-NT2RP2002426	2795	R-NT2RP2002426	7874
25	NT2RP2002439	F-NT2RP2002439	2796	R-NT2RP2002439	7875
	NT2RP2002442	F-NT2RP2002442	2797		
	NT2RP2002457	F-NT2RP2002457	2798	R-NT2RP2002457	7876
	NT2RP2002464	F-NT2RP2002464	2799	R-NT2RP2002464	7877
30	NT2RP2002475	F-NT2RP2002475	2800	R-NT2RP2002475	7878
	NT2RP2002479	F-NT2RP2002479	2801	R-nananananan	7879
	NT2RP2002498	F-NT2RP2002498	2802	R-NT2RP2002498	7880
	NT2RP2002503	F-NT2RP2002503	2803	R-NT2RP2002503	7881
35	NT2RP2002504	F-NT2RP2002504	2804	R-NT2RP2002504	7882
	NT2RP2002520	F-NT2RP2002520	2805	R-NT2RP2002520	7883
	NT2RP2002537	F-NT2RP2002537	2806	R-NT2RP2002537	7884
	NT2RP2002546	F-NT2RP2002546	2807	R-NT2RP2002546	7885
40	NT2RP2002549	F-NT2RP2002549	2808	R-NT2RP2002549	7886
	NT2RP2002591	F-NT2RP2002591	2809	R-NT2RP2002591	7887
	NT2RP2002595	F-NT2RP2002595	2810	R-NT2RP2002595	7888
	NT2RP2002606	F-NT2RP2002606	2811	R-NT2RP2002606	7889
45	NT2RP2002609	F-NT2RP2002609	2812	R-NT2RP2002609	7890
45	NT2RP2002618	F-NT2RP2002618	2813	R-NT2RP2002618	7891
	NT2RP2002621	F-NT2RP2002621	2814	R-NT2RP2002621	7892
	NT2RP2002643	F-NT2RP2002643	2815	R-NT2RP2002643	7893
	NT2RP2002672	F-NT2RP2002672	2816	R-NT2RP2002672	7894
50	NT2RP2002701	F-NT2RP2002701	2817	R-NT2RP2002701	7895
	NT2RP2002706	F-NT2RP2002706	2818	R-NT2RP2002706	7896
	NT2RP2002710	F-NT2RP2002710	2819	R-NT2RP2002710	7897
	NT2RP2002727	F-NT2RP2002727	2820	R-NT2RP2002727	7898
55	NT2RP2002736	F-NT2RP2002736	2821	R-NT2RP2002736	7899

	NT2RP2002740	F-NT2RP2002740	2822	R-NT2RP2002740	7900
	NT2RP2002741	F-NT2RP2002741	2823	R-NT2RP2002741	7901
	NT2RP2002750	F-NT2RP2002750	2824	R-NT2RP2002750	7902
5	NT2RP2002752	F-NT2RP2002752	2825	R-NT2RP2002752	7903
	NT2RP2002753	F-NT2RP2002753	2826	R-NT2RP2002753	7904
	NT2RP2002769	F-NT2RP2002769	2827	R-NT2RP2002769	7905
	NT2RP2002778	F-NT2RP2002778	2828	R-NT2RP2002778	7906
10	NT2RP2002800	F-NT2RP2002800	2829	R-NT2RP2002800	7907
	NT2RP2002839	F-NT2RP2002839	2830	R-NT2RP2002839	7908
	NT2RP2002857	F-NT2RP2002857	2831	R-NT2RP2002857	7909
	NT2RP2002862	F-NT2RP2002862	2832	R-NT2RP2002862	7910
15	NT2RP2002880	F-NT2RP2002880	2833	R-NT2RP2002880	7911
	NT2RP2002891	F-NT2RP2002891	2834	R-NT2RP2002891	7912
	NT2RP2002925	F-NT2RP2002925	2835	R-NT2RP2002925	7913
	NT2RP2002928	F-NT2RP2002928	2836	R-NT2RP2002928	7914
20	NT2RP2002929	F-NT2RP2002929	2837	R-NT2RP2002929	7915
20	NT2RP2002939	F-NT2RP2002939	2838		
	NT2RP2002954	F-NT2RP2002954	2839	R-NT2RP2002954	7916
	NT2RP2002959	F-NT2RP2002959	2840	R-NT2RP2002959	7917
	NT2RP2002979	F-NT2RP2002979	2841	R-NT2RP2002979	7918
25	NT2RP2002980	F-NT2RP2002980	2842	R-NT2RP2002980	7919
	NT2RP2002986	F-NT2RP2002986	2843	R-NT2RP2002986	7920
	NT2RP2002987	F-NT2RP2002987	2844	R-NT2RP2002987	7921
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	NT2RP2003777	F-NT2RP2003777	2923	R-NT2RP2003777	7994
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	NT2RP2003981	F-NT2RP2003981	2936	R-NT2RP2003981	8006
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	NT2RP2004232	F-NT2RP2004232	2958	R-NT2RP2004232	8027
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	NT2RP2004767	F-NT2RP2004767	3003	R-NT2RP2004767	8071
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10	NT2RP2004933	F-NT2RP2004933	3013		
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	NT2RP2004982	F-NT2RP2004982	3020	R-NT2RP2004982	8086
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	NT2RP2005038	F-NT2RP2005038	3032	R-NT2RP2005038	8097
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35	NT2RP2005116	F-NT2RP2005116	3034	R-NT2RP2005116	8099
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	NT2RP2005162	F-NT2RP2005162	3041	R-NT2RP2005162	8106
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	NT2RP2005227	F-NT2RP2005227	3044	R-NT2RP2005227	8109
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	NT2RP2005254	F-NT2RP2005254	3046	R-NT2RP2005254	8111
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	NT2RP2005531	F-NT2RP2005531	3079	R-NT2RP2005531	8143
25	NT2RP2005539	F-NT2RP2005539	3080	R-NT2RP2005539	8144
35	NT2RP2005540	F-NT2RP2005540	3081	R-NT2RP2005540	8145
	NT2RP2005549	F-NT2RP2005549	3082	R-NT2RP2005549	8146
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40	NT2RP2005581	F-NT2RP2005581	3085	R-NT2RP2005581	8149
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	NT2RP2005635	F-NT2RP2005635	3090		
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55	NT2RP2005675	F-NT2RP2005675	3097	R-NT2RP2005675	8160

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5	NT2RP2005701	F-NT2RP2005701	3101	R-NT2RP2005701	8164
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23					

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	NT2RP3004566	F-NT2RP3004566	3614	R-NT2RP3004566	8648
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			3617	R-NT2RP3004578	8651
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	NT2RP3004669	F-NT2RP3004669	3621	D 150000000000000	0055
	NT2RP3004670	F-NT2RP3004670	3622	R-NT2RP3004670	8655
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	NT2RP4000290	F-NT2RP4000290	3647	R-nnnnnnnnnnn	8679
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	NT2RP4000449	F-NT2RP4000449	3662	R-NT2RP4000449	8693
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25	NT2RP4000517	F-NT2RP4000517	3670	R-NT2RP4000517	8700
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	NT2RP4000787	F-NT2RP4000787	3690		
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55	NT2RP4000855	F-NT2RP4000855	3695	R-NT2RP4000855	8720

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15	NT2RP4000973	F-NT2RP4000973	3707	R-NT2RP4000973	
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25	NT2RP4001006	F-NT2RP4001006	3715	R-NT2RP4001006	8739
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	NT2RP4001057	F-NT2RP4001057	3719	R-NT2RP4001057	8743
30	NT2RP4001064	F-NT2RP4001064	3720	R-NT2RP4001064	8744
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	NT2RP4001143	F-NT2RP4001143	3731	R-NT2RP4001143	8755
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	NT2RP4001150	F-NT2RP4001150	3734	R-NT2RP4001150	8758
	NT2RP4001159	F-NT2RP4001159	3735	R-NT2RP4001159	8759
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50	NT2RP4001206	F-NT2RP4001206	3737	R-nnnnnnnnnnn	8761
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	NT2RP4001210	F-NT2RP4001210	3739	R-NT2RP4001210	8763
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_	NT2RP4001256	F-NT2RP4001256	3744	R-NT2RP4001256	8768
5	NT2RP4001260	F-NT2RP4001260	3745	R-NT2RP4001260	8769
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	NT2RP4001276	F-NT2RP4001276	3747	R-nnnnnnnnnnn	8771
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	NT2RP4001339	F-NT2RP4001339	3751	R-NT2RP4001339	8774
	NT2RP4001343	F-NT2RP4001343	3752		
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	NT2RP4001351	F-NT2RP4001351	3754	R-NT2RP4001351	8776
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20	NT2RP4001373	F-NT2RP4001373	3757	R-NT2RP4001373	8779
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	NT2RP4001442	F-NT2RP4001442	3764	R-NT2RP4001442	8786
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	NT2RP4001498	F-NT2RP4001498	3768	R-NT2RP4001498	8790
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	NT2RP4001529	F-NT2RP4001529	3772	R-NT2RP4001529	8794
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40	NT2RP4001555	F-NT2RP4001555	3775	R-NT2RP4001555	8797
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45	NT2RP4001574	F-NT2RP4001574	3779	R-NT2RP4001574	8801
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	NT2RP4001592	F-NT2RP4001592	3781	R-NT2RP4001592	8803
	NT2RP4001610	F-NT2RP4001610	3782	R-NT2RP4001610	8804
50	NT2RP4001614	F-NT2RP4001614	3783	R-NT2RP4001614	8805
	NT2RP4001634	F-NT2RP4001634	3784	R-NT2RP4001634	8806
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55	NT2RP4001656	F-NT2RP4001656	3787	R-NT2RP4001656	8809
33					

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5	NT2RP4001725	F-NT2RP4001725	3791	R-NT2RP4001725	8812
	NT2RP4001730	F-NT2RP4001730	3792	R-nnnnnnnnnnn	8813
	NT2RP4001739	F-NT2RP4001739	3793-	R-NT2RP4001739	8814
	NT2RP4001753	F-NT2RP4001753	3794	R-NT2RP4001753	8815
10	NT2RP4001760	F-NT2RP4001760	3795	R-NT2RP4001760	8816
	NT2RP4001790	F-NT2RP4001790	3796	R-NT2RP4001790:	8817
	NT2RP4001803	F-NT2RP4001803	3797	R-NT2RP4001803	8818
	NT2RP4001822	F-NT2RP4001822	3798	R-NT2RP4001822	8819
45	NT2RP4001823	F-NT2RP4001823	3799	R-NT2RP4001823	8820
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	NT2RP4001838	F-NT2RP4001838,	3801	R-NT2RP4001838	8822
	NT2RP4001841	F-NT2RP4001841	3802		
	NT2RP4001849	F-NT2RP4001849	3803	R-NT2RP4001849	8823
20	NT2RP4001861	F-NT2RP4001861	3804		
	NT2RP4001889	F-NT2RP4001889	3805	R-NT2RP4001889	8824
	NT2RP4001893	F-NT2RP4001893	3806	R-NT2RP4001893	8825
	NT2RP4001896	F-NT2RP4001896	3807	R-NT2RP4001896	8826
25	NT2RP4001901	F-NT2RP4001901	3808	R-NT2RP4001901	8827
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•	NT2RP4001946	F-NT2RP4001946	3811	R-NT2RP4001946	8830
30	NT2RP4001950	F-NT2RP4001950	3812	R-NT2RP4001950	8831
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	NT2RP4001966	F-NT2RP4001966	3814	R-NT2RP4001966	8833
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35	NT2RP4002018	F-NT2RP4002018	3816	R-NT2RP4002018	8835
	NT2RP4002047	F-NT2RP4002047	3817	R-NT2RP4002047	8836
	NT2RP4002052	F-NT2RP4002052	3818	R-NT2RP4002052	8837
	NT2RP4002058	F-NT2RP4002058	3819	R-NT2RP4002058	8838
40	NT2RP4002071	F-NT2RP4002071	3820	R-NT2RP4002071	8839
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	NT2RP4002078	F-NT2RP4002078	3822	R-NT2RP4002078	8841
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	NT2RP4002791	F-NT2RP4002791	3826	R-NT2RP4002791	8845
	NT2RP4002888	F-NT2RP4002888	3827	R-NT2RP4002888	8846
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50	NT2RP5003459	F-NT2RP5003459	3829		
	NT2RP5003461	F-NT2RP5003461	3830		
	NT2RP5003477	F-NT2RP5003477	3831		
	NT2RP5003492	F-NT2RP5003492	3832		
55	NT2RP5003500	F-NT2RP5003500	3833		

	NT2RP5003506	F-NT2RP5003506	3834		
	NT2RP5003512	F-NT2RP5003512	3835		
	NT2RP5003522	F-NT2RP5003522	3836		
5	NT2RP5003524	F-NT2RP5003524	3837		
	NT2RP5003534	F-NT2RP5003534	3838		
	OVARC1000001	F-0VARC1000001	3839	R-0VARC1000001	8848
	OVARC1000004	F-0VARC1000004	3840	R-0VARC1000004	8849
10	OVARC1000006	F-0VARC1000006	3841	R-0VARC1000006	8850
	OVARC1000013	F-0VARC1000013	3842	R-0VARC1000013	8851
	OVARC1000014	F-0VARC1000014	3843	R-0VARC1000014	8852
	OVARC1000017	F-0VARC1000017	3844	R-0VARC1000017	8853
15	OVARC1000035	F-0VARC1000035	3845	R-0VARC1000035	8854
	OVARC1000058	F-0VARC1000058	3846	R-0VARC1000058	8855
	OVARC1000060	F-0VARC1000060,	3847	R-0VARC1000060	8856
	0VARC1000068	F-0VARC1000068	3848	R-0VARC1000068	8857
00	OVARC1000071	F-0VARC1000071	3849	R-0VARC1000071	8858
20	OVARC1000085	F-0VARC1000085	3850	R-0VARC1000085	8859
•	OVARC1000087	F-0VARC1000087	3851	R-nnnnnnnnnnn	8860
	OVARC1000091	F-0VARC1000091	3852	R-OVARC1000091	8861
	OVARC1000092	F-0VARC1000092	3853	R-0VARC1000092	8862
25	OVARC1000106	F-0VARC1000106	3854	R-OVARC1000106	8863
	OVARC1000109	F-0VARC1000109	3855		
	OVARC1000113	F-0VARC1000113	3856	R-OVARC1000113	8864
	OVARC1000114	F-0VARC1000114	3857	R-OVARC1000114	8865
30	OVARC1000133	F-0VARC1000133	3858	R-OVARC1000133	8866
	OVARC1000139	F-0VARC1000139	3859		
	OVARC1000145	F-0VARC1000145	3860	R-OVARC1000145	8867
	OVARC1000148	F-0VARC1000148	3861	R-0VARC1000148	8868
35	OVARC1000151	F-0VARC1000151	3862	R-0VARC1000151	8869
	OVARC1000168	F-0VARC1000168	3863	R-0VARC1000168	8870
	OVARC1000191	F-0VARC1000191	3864	R-0VARC1000191	8871
	OVARC1000198	F-0VARC1000198	3865	R-0VARC1000198	8872
40	OVARC1000209	F-0VARC1000209	3866	R-0VARC1000209	8873
	OVARC1000212	F-0VARC1000212	3867	R-OVARC1000212	8874
	OVARC1000240	F-0VARC1000240	3868	R-0VARC1000240	8875
	OVARC1000241	F-0VARC1000241	3869	R-OVARC1000241	8876
45	OVARC1000288	F-0VARC1000288	3870	R-0VARC1000288	8877
,•	OVARC1000302	F-0VARC1000302	3871	R-0VARC1000302	8878
	OVARC1000304	F-0VARC1000304	3872	R-0VARC1000304	8879
	OVARC1000309	F-0VARC1000309	3873	R-0VARC1000309	8880
50	OVARC1000321	F-0VARC1000321	3874	R-0VARC1000321	8881
50	OVARC1000326	F-0VARC1000326	3875	R-0VARC1000326	8882
	OVARC1000335 OVARC1000347	F-0VARC1000335	3876	R-OVARC1000335 R-OVARC1000347	8883
	0VARC1000347 0VARC1000384	F-0VARC1000347	3877	R-0VARC1000347	8884 8885
	0VARC1000384 0VARC1000408	F-0VARC1000384 F-0VARC1000408	3878	R-0VARC1000384 R-0VARC1000408	8886
55	01VVC1000408	r-014MC1000408	3879	V_0AWVC1000408	0000

	OVARC1000411	F-0VARC1000411	3880	R-OVARC1000411	8887
	OVARC1000414	F-0VARC1000414	3881	R-OVARC1000414	8888
	OVARC1000420	F-0VARC1000420:	3882	R-OVARC1000420	8889
5	OVARC1000427	F-0VARC1000427	3883	R-0VARC1000427	8890
	OVARC1000431	F-0VARC1000431	3884	R-OVARC1000431	8891
	OVARC1000437	F-0VARC1000437	3885	R-OVARC1000437	8892
	OVARC1000440	F-0VARC1000440	3886	R-OVARC1000440	8893
10	OVARC1000442	F-0VARC1000442	3887	R-OVARC1000442	8894
	OVARC1000443	F-0VARC1000443	3888	R-OVARC1000443	8895
	OVARC1000461	F-0VARC1000461	3889	R-OVARC1000461	8896
	OVARC1000465	F-0VARC1000465	3890	R-OVARC1000465	8897
15	OVARC1000466	F-0VARC1000466	3891	R-0VARC1000466	8898
15	0VARC1000473	F-0VARC1000473	3892	R-0VARC1000473	8899
	OVARC1000479	F-0VARC1000479,	3893	R-OVARC1000479	8900
	OVARC1000486	F-0VARC1000486	3894	R-0VARC1000486	8901
	0VARC1000496	F-0VARC1000496	3895	R-0VARC1000496	8902
20	0VARC1000520	F-0VARC1000520	3896	R-OVARC1000520	8903
	0VARC1000526	F-0VARC1000526	3897	R-OVARC1000526	8904
	0VARC1000533	F-0VARC1000533	3898	R-0VARC1000533	8905
	0VARC1000543	F-0VARC1000543	3899	R-0VARC1000543	8906
25	0VARC1000556	F-0VARC1000556	3900	R-0VARC1000556	8907
	OVARC1000557	F-0VARC1000557	3901	R-OVARC1000557	8908
	0VARC1000564	F-0VARC1000564	3902	R-0VARC1000564	8909
	0VARC1000573	F-0VARC1000573	3903	R-0VARC1000573	8910
30	0VARC1000576	F-0VARC1000576	3904		
	0VARC1000578	F-0VARC1000578	3905	R-0VARC1000578	8911
	0VARC1000588	F-0VARC1000588	3906	R-OVARC1000588	8912
	0VARC1000605	F-0VARC1000605	3907	R-OVARC1000605	8913
35	0VARC1000622	F-0VARC1000622	3908	R-OVARC1000622	8914
	0VARC1000640	F-0VARC1000640	3909	R-0VARC1000640	8915
	0VARC1000649	F-0VARC1000649	3910		
	0VARC1000661	F-0VARC1000661	3911	R-0VARC1000661	8916
40	0VARC1000678	F-0VARC1000678	3912	R-0VARC1000678	8917
	0VARC1000679	F-0VARC1000679	3913	R-nnnnnnnnnn	8918
	0VARC1000681	F-0VARC1000681	3914	R-OVARC1000681	8919
	0VARC1000682	F-0VARC1000682	3915	n avvne-20000	0000
AE.	0VARC1000689	F-0VARC1000689	3916	R-OVARC1000689	8920
45	0VARC1000700	F-0VARC1000700	3917	R-OVARC1000700	8921
	OVARC1000703	F-0VARC1000703	3918	R-0VARC1000703	8922
	0VARC1000722	F-0VARC1000722	3919		0000
	0VARC1000730	F-0VARC1000730	3920	R-OVARC1000730	8923
50	OVARC1000746	F-0VARC1000746	3921	R-OVARC1000746	8924
	OVARC1000769	F-0VARC1000769	3922	R-OVARC1000769	8925
	0VARC1000771	F-OVARC1000771	3923	R-OVARC1000771	8926
	0VARC1000781	F-0VARC1000781	3924	R-OVARC1000781	8927
55	0VARC1000787	F-0VARC1000787	3925	R-OVARC1000787	8928

	OVARC1000800	F-0VARC1000800	3926	D AVADOLAGOAA	0000
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	OVARC1000802		3927	R-0VARC1000802	8930
5		F-0VARC1000834	3928	R-0VARC1000834	8931
3	OVARC1000846	F-0VARC1000846	3929	R-0VARC1000846	8932
	OVARC1000850	F-0VARC1000850	3930	R-0VARC1000850	8933
	OVARC1000862	F-0VARC1000862	3931	R-0VARC1000862	8934
	OVARC1000876	F-0VARC1000876	3932	R-0VARC1000876	8935
10	OVARC1000883	F-OVARC1000883	3933	R-0VARC1000883	8936
	OVARC1000885	F-0VARC1000885	3934	R-0VARC1000885	8937
	OVARC1000886	F-0VARC1000886	3935	R-0VARC1000886	8938
	OVARC1000890	F-0VARC1000890	3936		
15	OVARC1000891	F-0VARC1000891	3937	R-0VARC1000891	8939
	OVARC1000897	F-0VARC1000897	3938	R-0VARC1000897	8940
	OVARC1000912	F-0VARC1000912,	3939	R-0VARC1000912	8941
	OVARC1000915	F-0VARC1000915	3940	R-0VARC1000915	8942
20	OVARC1000924	F-0VARC1000924	3941	R-0VARC1000924	8943
20	OVARC1000936	F-0VARC1000936	3942	R-0VARC1000936	8944
	OVARC1000937	F-0VARC1000937	3943	R-0VARC1000937	8945
	OVARC1000945	F-0VARC1000945	3944	R-0VARC1000945	8946
	OVARC1000948	F-0VARC1000948	3945	R-0VARC1000948	8947
25	OVARC1000959	F-0VARC1000959	3946	R-0VARC1000959	8948
	OVARC1000960	F-0VARC1000960	3947	R-0VARC1000960	8949
	OVARC1000964	F-0VARC1000964	3948		
	OVARC1000971	F-0VARC1000971	3949	R-0VARC1000971	8950
30	OVARC1000984	F-0VARC1000984	3950	R-0VARC1000984	8951
	OVARC1000996	F-0VARC1000996	3951	R-0VARC1000996	8952
	OVARC1000999	F-0VARC1000999	3952	R-0VARC1000999	8953
	OVARC1001000	F-0VARC1001000	3953	R-0VARC1001000	8954
35	OVARC1001004	F-0VARC1001004	3954	R-0VARC1001004	8955
	OVARC1001010	F-0VARC1001010	3955	R-0VARC1001010	8956
	OVARC1001011	F-0VARC1001011	3956	R-0VARC1001011	8957
	OVARC1001032	F-0VARC1001032	3957	R-0VARC1001032	8958
10	OVARC1001034	F-0VARC1001034	3958	R-0VARC1001034	8959
40	OVARC1001038	F-0VARC1001038	3959	R-0VARC1001038	8960
	OVARC1001040	F-0VARC1001040	3960	R-0VARC1001040	8961
	OVARC1001044	F-0VARC1001044	3961	R-0VARC1001044	8962
	OVARC1001051	F-0VARC1001051	3962	R-0VARC1001051	8963
45	OVARC1001055	F-0VARC1001055	3963	R-0VARC1001055	8964
	OVARC1001062	F-0VARC1001062	3964	R-0VARC1001062	8965
	OVARC1001065	F-0VARC1001065	3965		
	OVARC1001068	F-0VARC1001068	3966	R-0VARC1001068	8966
50	OVARC1001072	F-0VARC1001072	3967	R-0VARC1001072	8967
	OVARC1001074	F-0VARC1001074	3968	R-0VARC1001074	8968
	OVARC1001085	F-0VARC1001085	3969	R-0VARC1001085	8969
	OVARC1001092	F-0VARC1001092	3970	R-0VARC1001092	8970
55	OVARC1001107	F-0VARC1001107	3971	_	
55	•				

	OVARC1001113	F-0VARC1001113	3972	R-0VARC1001113	8971
	OVARC1001117	F-0VARC1001117	3973	R-0VARC1001117	8972
	OVARC1001118	F-0VARC1001118	3974	R-0VARC1001118	8973
5	OVARC1001129	F-0VARC1001129	3975	R-0VARC1001129	8974
	OVARC1001154	F-0VARC1001154	3976		
	OVARC1001161	F-0VARC1001161	3977	R-0VARC1001161	8975
	OVARC1001162	F-0VARC1001162	3978	R-0VARC1001162	8976
10	OVARC1001167	F-0VARC1001167	3979	R-0VARC1001167	8977
	OVARC1001169	F-0VARC1001169	3980	R-0VARC1001169	8978
	OVARC1001170	F-0VARC1001170	3981	R-OVARC1001170	8979
	OVARC1001171	F-0VARC1001171	3982		
45	OVARC1001173	F-0VARC1001173	3983	R-0VARC1001173	8980
15	OVARC1001176	F-0VARC1001176	3984		
	OVARC1001180	F-0VARC1001180,	3985	R-0VARC1001180	8981
	OVARC1001188	F-0VARC1001188	3986	R-0VARC1001188	8982
	OVARC1001200	F-0VARC1001200	3987	R-0VARC1001200	8983
20	OVARC1001232	F-0VARC1001232	3988	R-0VARC1001232	8984
	OVARC1001240	F-0VARC1001240	3989	R-0VARC1001240	8985
	OVARC1001243	F-0VARC1001243	3990	R-0VARC1001243	8986
	OVARC1001244	F-0VARC1001244	3991		
25	OVARC1001261	F-0VARC1001261	3992	R-0VARC1001261	8987
	OVARC1001268	F-0VARC1001268	3993	R-0VARC1001268	8988
	OVARC1001270	F-0VARC1001270	3994	R-0VARC1001270	8989
	OVARC1001271	F-0VARC1001271	3995	R-OVARC1001271	8990
30	OVARC1001282	F-0VARC1001282	3996	R-0VARC1001282	8991
	OVARC1001296	F-0VARC1001296	3997	R-0VARC1001296	8992
	OVARC1001306	F-0VARC1001306	3998	R-nnnnnnnnnnnn	8993
	0VARC1001329	F-0VARC1001329	3999	R-OVARC1001329	8994
35	0VARC1001330	F-0VARC1001330	4000	R-0VARC1001330	8995
	OVARC1001339	F-0VARC1001339	4001	R-0VARC1001339	8996
	0VARC1001341	F-0VARC1001341	4002	R-0VARC1001341	8997
	0VARC1001342	F-0VARC1001342	4003	R-0VARC1001342	8998
10	0VARC1001344	F-0VARC1001344	4004	R-0VARC1001344	8999
40	0VARC1001357	F-0VARC1001357	4005	R-0VARC1001357	9000
	0VARC1001360	F-0VARC1001360	4006	R-0VARC1001360	9001
	0VARC1001369	F-0VARC1001369	4007	R-OVARC1001369	9002
	0VARC1001372	F-0VARC1001372	4008	R-0VARC1001372	9003
45	OVARC1001376	F-0VARC1001376	4009	R-OVARC1001376	9004
	0VARC1001381	F-0VARC1001381	4010	R-OVARC1001381	9005
	OVARC1001391	F-0VARC1001391	4011	R-OVARC1001391	9006
	0VARC1001399	F-0VARC1001399	4012	R-nnnnnnnnnnn	9007
50	OVARC1001417	F-0VARC1001417	4013	R-OVARC1001417	9008
	0VARC1001419	F-0VARC1001419	4014	R-OVARC1001419	9009
	OVARC1001425	F-0VARC1001425	4015	R-OVARC1001425	9010
	OVARC1001436	F-0VARC1001436	4016	R-OVARC1001436	9011
55	0VARC1001442	F-0VARC1001442	4017	R-0VARC1001442	9012

	OVARC1001453	F-0VARC1001453	4018	R-0VARC1001453	- 9013
	OVARC1001476	F-0VARC1001476	4019	R-0VARC1001476	9014
	OVARC1001480	F-0VARC1001480	4020	R-0VARC1001480	9015
5	OVARC1001489	F-0VARC1001489	4021	R-0VARC1001489	9016
	OVARC1001496	F-0VARC1001496	4022	R-0VARC1001496	9017
	OVARC1001506	F-0VARC1001506	4023	R-0VARC1001506	9018
	OVARC1001525	F-0VARC1001525	4024	R-0VARC1001525	9019
10	OVARC1001542	F-0VARC1001542	4025	R-0VARC1001542	9020
	OVARC1001547	F-0VARC1001547	4026	R-0VARC1001547	9021
	OVARC1001555	F-0VARC1001555	4027		
	OVARC1001577	F-0VARC1001577	4028	R-0VARC1001577	9022
15	OVARC1001600	F-0VARC1001600	4029	R-OVARC1001600	9023
,•	OVARC1001610	F-0VARC1001610	4030	R-0VARC1001610	9024
	OVARC1001611	F-0VARC1001611,	4031	R-OVARC1001611	9025
	OVARC1001615	F-0VARC1001615	4032	R-OVARC1001615	9026
••	OVARC1001668	F-0VARC1001668	4033	R-0VARC1001668	9027
20	OVARC1001702	F-0VARC1001702	4034	R-0VARC1001702	9028
	OVARC1001703	F-0VARC1001703	4035	R-OVARC1001703	9029
	OVARC1001711	F-0VARC1001711	4036	R-0VARC1001711	9030
	OVARC1001713	F-0VARC1001713	4037		
25	OVARC1001726	F-0VARC1001726	4038	R-0VARC1001726	9031
	OVARC1001731	F-0VARC1001731	4039	R-0VARC1001731	9032
	OVARC1001745	F-0VARC1001745	4040	R-0VARC1001745	9033
	OVARC1001762	F-0VARC1001762	4041	R-nnnnnnnnnnn	9034
30 ·	OVARC1001766	F-0VARC1001766	4042	R-0VARC1001766	9035
	OVARC1001767	F-0VARC1001767	4043	R-nnnnnnnnnnn	9036
	OVARC1001768	F-0VARC1001768	4044	R-0VARC1001768	9037
	OVARC1001791	F-0VARC1001791	4045	R-OVARC1001791	9038
35	OVARC1001795	F-0VARC1001795	4046	R-OVARC1001795	9039
	OVARC1001802	F-0VARC1001802	4047	R-0VARC1001802	9040
	OVARC1001805	F-0VARC1001805	4048	R-0VARC1001805	9041
	OVARC1001809	F-0VARC1001809	4049		2212
40	OVARC1001812	F-0VARC1001812	4050	R-0VARC1001812	9042
40	OVARC1001813	F-0VARC1001813	4051	R-OVARC1001813	9043
	OVARC1001820	F-0VARC1001820	4052	R-0VARC1001820	9044
	OVARC1001828	F-0VARC1001828	4053	R-0VARC1001828	9045
	OVARC1001846	F-0VARC1001846	4054	R-0VARC1001846	9046
45	OVARC1001861	F-0VARC1001861	4055	R-0VARC1001861	9047
	OVARC1001873	F-0VARC1001873	4056	R-0VARC1001873	9048
	OVARC1001879	F-0VARC1001879	4057	R-0VARC1001879	9049
	OVARC1001880	F-0VARC1001880	4058	R-0VARC1001880	9050
50	OVARC1001883	F-0VARC1001883	4059	R-OVARC1001883	9051
	0VARC1001900	F-0VARC1001900	4060	R-OVARC1001900	9052
	OVARC1001901	F-0VARC1001901	4061	R-OVARC1001901	9053
	OVARC1001911	F-0VARC1001911	4062	R-OVARC1001911	9054
55	OVARC1001916	F-0VARC1001916	4063	R-0VARC1001916	9055

	OVARC1001928	F-0VARC1001928	4064	R-0VARC1001928	9056
	OVARC1001942	F-0VARC1001942	4065	R-0VARC1001942	9057
	OVARC1001943	F-0VARC1001943	4066	R-0VARC1001943	9058
5	OVARC1001949	F-0VARC1001949	4067	R-0VARC1001949	9059
	OVARC1001950.	F-0VARC1001950	4068	R-0VARC1001950	9060
	OVARC1001987	F-0VARC1001987	4069	R-0VARC1001987	9061
	OVARC1001989	F-0VARC1001989	4070	R-0VARC1001989	9062
10	0VARC1002044	F-0VARC1002044	4071	R-0VARC1002044	9063
,,,	OVARC1002050		4072	R-0VARC1002050	9064
		F-0VARC1002066	4073	R-0VARC1002066	9065
	OVARC1002082	F-0VARC1002082	4074	R-0VARC1002082	9066
	OVARC1002107	F-0VARC1002107	4075	R-0VARC1002107	9067
15	OVARC1002117	F-0VARC1002112-	4076	K OMMOIOODIO	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	OVARC1002112 OVARC1002127	F-0VARC10021127	4077	R-0VARC1002127	9068
		F-0VARC1002127,	4078	R-OVARC1002121	9069
	OVARC1002138		4079	R-0VARC1002138	9070
20	OVARC1002143	F-0VARC1002143		R-0VARC1002145	9071
•	OVARC1002156	F-0VARC1002156	4080		9072
	OVARC1002158	F-0VARC1002158	4081	R-OVARC1002158	9073
	OVARC1002165	F-0VARC1002165	4082	R-OVARC1002165	
	OVARC1002182	F-0VARC1002182	4083	R-OVARC1002182	9074
25	PLACE1000004	F-PLACE1000004	4084	R-PLACE1000004	9075
	PLACE1000005	F-PLACE1000005	4085	R-PLACE1000005	9076
	PLACE1000007	F-PLACE1000007	4086	R-PLACE1000007	9077
	PLACE1000014	F-PLACE1000014	4087	R-PLACE1000014	9078
30	PLACE1000031	F-PLACE1000031	4088	R-PLACE1000031	9079
	PLACE1000040	F-PLACE1000040	4089	R-PLACE1000040	9080
	PLACE1000048	F-PLACE1000048	4090	R-PLACE1000048	9081
	PLACE1000050	F-PLACE1000050	4091	R-PLACE1000050	9082
35	PLACE1000061	F-PLACE1000061	4092	R-PLACE1000061	9083
00	PLACE1000066	F-PLACE1000066	4093	R-PLACE1000066	9084
	PLACE1000078	F-PLACE1000078	4094	R-PLACE1000078	9085
	PLACE1000081	F-PLACE1000081	4095	R-PLACE1000081	9086
	PLACE1000094	F-PLACE1000094	4096	R-PLACE1000094	9087
40	PLACE1000133	F-PLACE1000133	4097	R-PLACE1000133	9088
	PLACE1000142	F-PLACE1000142	4098	R-PLACE1000142	9089
	PLACE1000184	F-PLACE1000184	4099	R-PLACE1000184	9090
	PLACE1000185	F-PLACE1000185	4100	R-PLACE1000185	9091
45	PLACE1000213	F-PLACE1000213	4101	R-PLACE1000213	9092
	PLACE1000214	F-PLACE1000214	4102	R-PLACE1000214	9093
	PLACE1000236	F-PLACE1000236	4103	R-PLACE1000236	9094
	PLACE1000246	F-PLACE1000246	4104	R-PLACE1000246	9095
50	PLACE1000292	F-PLACE1000292	4105	R-PLACE1000292	9096
50	PLACE1000308	F-PLACE1000308	4106		
	PLACE1000332	F-PLACE1000332	4107	R-PLACE1000332	9097
	PLACE1000347	F-PLACE1000347	4108	R-PLACE1000347	9098
	PLACE1000374	F-PLACE1000374	4109	R-PLACE1000374	9099
55					

	PLACE1000380	F-PLACE1000380	4110	R-PLACE1000380	9100 -
	PLACE1000383	F-PLACE1000383	4111	R-PLACE1000383	9101
	PLACE1000401	F-PLACE1000401	4112	R-PLACE1000401	9102
5	PLACE1000406	F-PLACE1000406	4113	R-PLACE1000406	9103
	PLACE1000420	F-PLACE1000420	4114	R-PLACE1000420	9104
	PLACE1000421	F-PLACE1000421	4115	R-PLACE1000421	9105
	PLACE1000424	F-PLACE1000424	4116	R-PLACE1000424	9106
40	PLACE1000435	F-PLACE1000435	4117	R-PLACE1000425	9107
10	PLACE1000444	F-PLACE1000444	4118	R-PLACE1000444	9108
	PLACE1000453	F-PLACE1000453	4119	R-PLACE1000453	9109
	PLACE1000481	F-PLACE1000481	4120	R-PLACE1000481	9110
	PLACE1000492	F-PLACE1000491	4121	R-PLACE1000481	9111
15	PLACE1000492	F-PLACE1000492	4121	R-PLACE1000492	
	PLACE1000547				9112
		F-PLACE1000547,	4123	R-PLACE1000547	9113
	PLACE1000562	F-PLACE1000562	4124	R-PLACE1000562	9114
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	PLACE1002073	F-PLACE1002073	4247	R-PLACE1002073	9230
55	· mionioneo()	I I MIODIOOFAIO	7671	W I THIODIOGRAPH	3200

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	PLACE1003526	F-PLACE1003537		R-PLACE1003537	9331
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	PLACE1003583	F-PLACE1003583	4357	R-PLACE1003583	9335
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	PLACE1003592	F-PLACE1003592	4359	R-PLACE1003592	9337
25	PLACE1003593	F-PLACE1003593	4360	R-PLACE1003593	9338
2.5	PLACE1003596	F-PLACE1003596	4361	R-PLACE1003596	9339
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	PLACE1003611	F-PLACE1003611	4364	R-nnnnnnnnnnn	9342
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40	PLACE1003783	F-PLACE1003783	4378	R-PLACE1003783	9356
	PLACE1003784	F-PLACE1003784	4379	R-PLACE1003784	9357
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5	PLACE1003892	F-PLACE1003892	4389		
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-70	PLACE1010661	F-PLACE1010661	4956	R-PLACE1010661	9916
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25	PLACE1010702	F-PLACE1010702	4958	R-PLACE1010702	9918
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	PLACE1010786	F-PLACE1010786	4965	R-PLACE1010786	9925
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15	PLACE1011114	F-PLACE1011114	4996	R-PLACE1011114	9956
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	PLACE1011472	F-PLACE1011472	5022	R-PLACE1011472	9980
	PLACE1011477	F-PLACE1011477	5023	_	
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	PLACE1011563	F-PLACE1011563	5027	R-PLACE1011563	9984
	PLACE1011567	F-PLACE1011567	5028	R-PLACE1011567	9985
55	PLACE1011576	F-PLACE1011576	5029	R-PLACE1011576	9986

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	PLACE1011635	F-PLACE1011635	5031	R-PLACE1011635	9988
	PLACE1011641	F-PLACE1011641	5032	R-PLACE1011641	9989
5	PLACE1011643	F-PLACE1011643	5033	R-PLACE1011643	9990
	PLACEI011646	F-PLACE1011646	5034		
	PLACE1011649	F-PLACE1011649	5035	R-PLACE1011649	9991
	PLACE1011650	F-PLACE1011650	5036	R-PLACE1011650	9992
10	PLACE1011664	F-PLACE1011664	5037	R-PLACE1011664	9993
	PLACE1011675	F-PLACE1011675	5038	R-PLACE1011675	9994
	PLACE1011682	F-PLACE1011682	5039	R-PLACE1011682	9995
	PLACE1011719	F-PLACE1011719	5040	R-PLACE1011719	9996
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	PLACE1011875	F-PLACE1011875	5049	R-PLACE1011875	10005
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55	PLACE2000072	F-PLACE2000072	5075	R-PLACE2000072	10028

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5	PLACE2000111	F-PLACE2000111	5079.	R-PLACE2000111	10032
•	PLACE2000115	F-PLACE2000115	5080	R-PLACE2000115	10033
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	PLACE2000143		5085	R-PLACE2000164	10037
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	PLACE2000223	F-PLACE2000223	5091	R-PLACE2000223	10043
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	PLACE2000246	F-PLACE2000246	5093	R-PLACE2000246	10045
	PLACE2000264	F-PLACE2000264	5094	R-PLACE2000264	10046
	PLACE2000274	F-PLACE2000274	5095	R-PLACE2000274	10047
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	PLACE2000317	F-PLACE2000317	5098	R-PLACE2000317	10050
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25	PLACE2000366	F-PLACE2000366	5104	R-PLACE2000366	10055
35	PLACE2000371	F-PLACE2000371	5105	R-PLACE2000371	10056
	PLACE2000373	F-PLACE2000373	5106	R-PLACE2000373	10057
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40	PLACE2000398	F-PLACE2000398	5109	R-PLACE2000398	10060
	PLACE2000399	F-PLACE2000399	5110	R-PLACE2000399	10061
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	PLACE2000425	F-PLACE2000425	5114	R-PLACE2000425	10065
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	PLACE2000433	F-PLACE2000433	5116	R-PLACE2000433	10067
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5	PLACE3000009	F-PLACE3000009	5125		
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	PLACE3000059	F-PLACE3000059	5128	R-PLACE3000059	10077
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	PLACE3000119	F-PLACE3000119	5131	R-PLACE3000119	10080
	PLACE3000121	F-PLACE3000121	5132		
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	PLACE3000136	F-PLACE3000136	5134	R-PLACE3000136	10082
	PLACE3000142	F-PLACE3000142,	5135	R-PLACE3000142	10083
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	PLACE3000155	F-PLACE3000155	5139	R-PLACE3000155	10086
	PLACE3000156	F-PLACE3000156	5140	R-PLACE3000156	10087
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	PLACE3000160	F-PLACE3000160	5143	R-PLACE3000160	10090
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40	PLACE3000230	F-PLACE3000230	5154	R-PLACE3000230	10100
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	PLACE3000331	F-PLACE3000331	5164	R-PLACE3000331	10110
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	PLACE3000353	F-PLACE3000353	5169	R-PLACE3000353	10115
	PLACE3000362	F-PLACE3000362	5170	R-PLACE3000362	10116
5	PLACE3000363 -	F-PLACE3000363	5171	R-PLACE3000363	10117-
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30	PLACE4000063	F-PLACE4000063	5192	R-PLACE4000063	10138
	PLACE4000089	F-PLACE4000089	5193	R-PLACE4000089	10139
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35	PLACE4000106	F-PLACE4000106	5196	R-PLACE4000106	10142
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	PLACE4000129	F-PLACE4000129	5198	R-PLACE4000129	101 44
	PLACE4000131	F-PLACE4000131	5199		
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40	PLACE4000156	F-PLACE4000156	5201	R-PLACE4000156	10146
	PLACE4000192	F-PLACE4000192	5202	R-PLACE4000192	10147
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45	PLACE4000230	F-PLACE4000230	5205		
	PLACE4000233	F-PLACE4000233	5206	R-PLACE4000233	10149
	PLACE4000247	F-PLACE4000247	5207	R-PLACE4000247	10150
	PLACE4000250	F-PLACE4000250	5208	R-PLACE4000250	10151
50	PLACE4000252	F-PLACE4000252	5209	R-PLACE4000252	10152
	PLACE4000259	F-PLACE4000259	5210		
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	PLACE4000269	F-PLACE4000269	5212	R-PLACE4000269	10154
55	PLACE4000270	F-PLACE4000270	5213	R-PLACE4000270	10155

	PLACE4000300	F-PLACE4000300	5214	R-PLACE4000300	10156
	PLACE4000320	F-PLACE4000320	5215	R-PLACE4000320	10157
	PLACE4000323	F-PLACE4000323	5216	R-PLACE4000323	10158
5	PLACE4000326	F-PLACE4000326	5217	R-PLACE4000326	10159
	PLACE4000344	F-PLACE4000344	5218	R-PLACE4000344	10160
	PLACE4000367	F-PLACE4000367	5219	R-PLACE4000367	10161
	PLACE4000369	F-PLACE4000369	5220	R-PLACE4000369	10162
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	PLACE4000387	F-PLACE4000387	5222	R-PLACE4000387	10164
	PLACE4000392	F-PLACE4000392	5223	R-PLACE4000392	10165
	PLACE4000401	F-PLACE4000401	5224	R-PLACE4000401	10166
15	PLACE4000411	F-PLACE4000411	5225	R-PLACE4000411	10167
15	PLACE4000431	F-PLACE4000431	5226		
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	PLACE4000450	F-PLACE4000450	5228		
	PLACE4000465	F-PLACE4000465	5229	R-PLACE4000465	10169
20	PLACE4000487	F-PLACE4000487	5230		
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	PLACE4000521	F-PLACE4000521	5233		
25	PLACE4000522	F-PLACE4000522	5234	R-PLACE4000522	10172
	PLACE4000548	F-PLACE4000548	5235	R-PLACE4000548	10173
	PLACE4000558	F-PLACE4000558	5236	R-PLACE4000558	10174
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30	PLACE4000590	F-PLACE4000590	5238		
	PLACE4000593	F-PLACE4000593	5239		
	PLACE4000612	F-PLACE4000612	5240		
	PLACE4000638	F-PLACE4000638	5241		
35	PLACE4000650	F-PLACE4000650	5242		
	PLACE4000654	F-PLACE4000654	5243		
	PLACE4000670	F-PLACE4000670	5244		
	SKNMC1000011	F-SKNMC1000011	5245		
40	SKNMC1000013	F-SKNMC1000013	5246		
	SKNMC1000046	F-SKNMC1000046	5247		
	SKNMC1000050	F-SKNMC1000050	5248		
	SKNMC1000091	F-SKNMC1000091	5249		
45	THYR01000017	F-THYR01000017	5250	D ########	10175
45	THYR01000026	F-THYR01000026	5251	R-THYR01000026	10175
	THYR01000034	F-THYR01000034	5252	R-THYR01000034	10176
	THYR01000035	F-THYR01000035	5253	R-THYR01000035	10177
	THYR01000040 THYR01000070	F-THYR01000040	5254	R-THYR01000040	10178
50		F-THYR01000070	5255	R-THYR01000070	10179
	THYR01000072 THYR01000085	F-THYR01000072	5256	R-THYR01000072	10180
	THYR01000085	F-THYR01000085	5257	R-THYR01000085	10181
	THYR01000092	F-THYR01000092 F-THYR01000107	5258 5259	R-THYR01000092 R-THYR01000107	10182
55	1411/01000101	7. THIVOTOOMIO,	5653	V-IUTVOIAAAIA)	10183

	THYR01000111	F-THYR01000111	5260	R-THYR01000111	10184
	THYR01000121	F-THYR01000121	5261	R-THYR01000121	10185
	THYR01000124	F-THYR01000124	5262	R-THYR01000124	10186
5	THYR01000129	F-THYR01000129	5263 ⁻	R-THYR01000129	10187
	THYR01000132	F-THYR01000132-	5264	R-THYR01000132.	10188
	THYR01000156	F-THYR01000156	5265	R-THYR01000156	10189
	THYR01000163	F-THYR01000163	5266	R-THYR01000163	10190
10	THYR01000173	F-THYR01000173	5267	R-THYR01000173	10191
	THYR01000186	F-THYR01000186	5268	R-THYR01000186	10192
	THYR01000187	F-THYR01000187	5269	R-THYR01000187	10193
	THYR01000190	F-THYR01000190	5270	R-THYR01000190.	10194
	THYRO1000197	F-THYR01000197	5271	R-THYR01000197	10195
15	THYR01000199	F-THYR01000199	5272	R-THYRO1000199	10196
	THYR01000199	F-THYR01000206.	5273	R-THYR01000206	10197
	THYR01000221	F-THYR01000221	5274	R-THYR01000221	10198
	THYR01000221	F-THYR01000241	5275	R-THYR01000241	10199
20	THYR01000241	F-THYR01000241	5276	R-THYR01000241	10200
	THYR01000242	F-THYR01000253	5277	R-THYR01000253	10200
	THYR01000270	F-THYR01000270	5278	R-THYR01000270	10202
	THYR01000279	F-THYR01000279	5279	R-THYR01000279	10203
25	THYR01000288	F-THYR01000288	5280	R-THYR01000288	10204
	THYR01000320	F-THYR01000320	5281	R-THYR01000320	10205
	THYR01000327	F-THYR01000327	5282	R-THYR01000327	10206
	THYR01000343	F-THYR01000343	5283	R-THYR01000343	10207
30	THYR01000358	F-THYR01000358	5284	R-THYR01000358	10208
	THYR01000368	F-THYR01000368	5285	R-THYR01000368	10209
	THYR01000381	F-THYR01000381	5286	R-nnnnnnnnnn	10210
	THYR01000387	F-THYR01000387	5287	R-THYR01000387	10211
0.5	THYR01000394	F-THYR01000394	5288	R-THYR01000394	10212
35	THYR01000395	F-THYR01000395	5289	R-THYR01000395	10213
	THYR01000401	F-THYR01000401	5290	R-THYR01000401	10214
	THYR01000438	F-THYR01000438	5291	R-THYR01000438	10215
	THYR01000452	F-THYR01000452	5292	R-THYR01000452	10216
40	THYR01000471	F-THYR01000471	5293	R-THYR01000471	10217
	THYR01000484	F-THYR01000484	5294	R-THYR01000484	10218
	THYR01000488	F-THYR01000488	5295	R-THYR01000488	10219
	THYR01000501	F-THYR01000501	5296	R-THYR01000501	10220
45	THYR01000502	F-THYR01000502	5297	R-THYR01000502	10221
	THYR01000505	F-THYR01000505	5298	R-THYR01000505	10222
	THYR01000558	F-THYR01000558	5299	R-THYR01000558	10223
	THYR01000569	F-THYR01000569	5300	R-THYR01000569	10224
50	THYR01000570	F-THYR01000570	5301	R-THYR01000570	10225
	THYR01000585	F-THYR01000585	5302	R-nnnnnnnnnnn	10226
	THYR01000596	F-THYR01000596	5303	R-THYR01000596	10227
	THYR01000602	F-THYR01000602	5304	R-THYR01000602	10228
55	THYR01000605	F-THYR01000605	5305	R-THYR01000605	10229

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•	THYR01000625	F-THYR01000625	5306	R-THYRO1000625	10230
•	THYR01000637	F-THYR01000637	5307	R-THYR01000637	10231
•	THYR01000641	F-THYR01000641	5308	R-THYR01000641	10232
5	THYR01000658	F-THYR01000658	5309	R-THYR01000658	10233
	THYR01000662	F-THYR01000662	5310	R-nnnnnnnnnnn	10234
•	THYR01000666	F-THYR01000666	5311	R-THYR01000666	10235
	THYR01000676	F-THYR01000676	5312	R-THYR01000676	10236
	THYR01000684	F-THYR01000684	5313	R-THYR01000684	10237
	THYR01000699	F-THYR01000699	5314	R-THYR01000699	10238
	THYR01000712	F-THYR01000712	5315	R-THYR01000712	10239
	THYR01000715	F-THYR01000715	5316		
15	THYR01000734	F-THYR01000734	5317	R-THYR01000734	10240
1.0	THYR01000748	F-THYR01000748	5318	R-THYR01000748	10241
•	THYR01000756	F-THYR01000756,	5319	R-THYR01000756	10242
•	THYR01000777	F-THYR01000777	5320	R-THYR01000777	10243
	THYR01000783	F-THYR01000783	5321	R-THYR01000783	10244
20	THYR01000787	F-THYR01000787	5322	R-THYR01000787	10245
•	THYRQ1000793	F-THYR01000793	5323	R-THYR01000793	10246
•	THYR01000796	F-THYR01000796	5324	R-THYR01000796	10247
•	THYR01000805	F-THYR01000805	5325	R-THYR01000805	10248
	THYR01000815	F-THYR01000815	5326	R-THYRO1000815	10249
	THYR01000829	F-THYR01000829	5327	R-THYR01000829	10250
	THYR01000843	F-THYR01000843	5328	R-THYRO1000843	10251
	THYR01000852	F-THYR01000852	5329	R-THYR01000852	10252
	THYR01000855	F-THYR01000855	5330	R-THYR01000855	10253
	THYR01000865	F-THYR01000865	5331	R-THYR01000865	10254
	THYR01000895	F-THYR01000895	5332	R-THYR01000895	10255
	THYR01000916	F-THYR01000916	5333	R-THYR01000916	10256
35	THYR01000926	F-THYR01000926	5334	R-THYR01000926	10257
	THYR01000934	F-THYR01000934	5335	R-THYR01000934	10258 10259
	THYR01000951	F-THYR01000951	5336	R-THYR01000951 R-THYR01000952	10259
	THYR01000952	F-THYR01000952	5337		10260
	THYR01000974 THYR01000975	F-THYR01000974 F-THYR01000975	5338 5339	R-THYR01000974 R-THYR01000975	10261
		F-THYR01000978	5340	R-THYR01000913	10263
	THYR01000983 THYR01000984	F-THYR01000984	5340 5341	R-THYR01000984	10264
	THYR01000988	F-THYR01000988	5342	R-THYR01000988	10265
	THYR01001003	F-THYR01001003	5343	R-THYRO1001003	10266
	THYR01001031	F-THYR01001031	5344	R-THYR01001031	10267
	THYR01001033	F-THYR01001033	5345	R-THYR01001033	10268
	THYR01001062	F-THYR01001062	5346	R-THYR01001062	10269
	THYR01001093	F-THYR01001093	5347	R-THYR01001093	10270
50	THYR01001100	F-THYR01001100	5348	R-THYR01001100	10271
	THYR01001120	F-THYR01001120	5349	R-THYR01001120	10272
	THYR01001121	F-THYR01001121	5350	R-THYRO1001121	10273
	THYR01001133	F-THYR01001133	5351	R-THYR01001133	10274
5 5					

	THYR01001134	F-THYR01001134	5352	R-THYR01001134	10275.
	THYR01001142	F-THYR01001142	5353	R-THYR01001142	10276
	THYRO1001173	F-THYR01001173	5354	R-THYR01001173	10277
5	THYR01001177	F-THYR01001177.	5355	R-THYR01001177	10278-
	THYR01001189	F-THYR01001189	5356	R-THYR01001189	10279
	THYR01001204	F-THYR01001204	5357	R-THYR01001204	10280
	THYR01001213	F-THYR01001213	5358	R-THYR01001213	10281
10	THYR01001262	F-THYR01001262	5359	R-THYR01001262	10282
	THYRO1001271	F-THYR01001271	5360	R-THYR01001271	10283
	THYR01001287	F-THYR01001287	5361		
	THYR01001290	F-THYR01001290	5362	R-THYR01001290	10284
15	THYRO1001313	F-THYR01001313	5363	R-THYR01001313	10285
,0	THYRO1001320	F-THYR01001320	5364	R-THYR01001320	10286
	THYRO1001321	F-THYR01001321,	5365	R-THYR01001321	10287
	THYRO1001322	F-THYR01001322	5366	R-nnnnnnnnnn	10288
20	THYR01001347	F-THYR01001347	5367	R-THYR01001347	10289
20	THYR01001363	F-THYR01001363:	5368	R-THYR01001363	10290:
	THYR01001365	F-THYR01001365	5369	R-THYR01001365	10291
	THYR01001374	F-THYR01001374	5370	R-THYR01001374	10292
	THYRO1001401	F-THYR01001401	5371	R-THYR01001401	10293
25	THYR01001403	F-THYR01001403	5372	R-THYR01001403	10294
	THYRO1001405	F-THYR01001405	5373	R-THYR01001405	10295
	THYR01001406	F-THYR01001406	5374	R-THYR01001406	10296
	THYRO1001411	F-THYR01001411	5375	R-THYR01001411	10297
30	THYR01001426	F-THYR01001426	5376	R-THYR01001426	10298
	THYRO1001434	F-THYR01001434	5377	R-THYRO1001434	10299
	THYR01001458	F-THYR01001458	5378	R-THYRO1001458	10300
	THYR01001480	F-THYR01001480	5379	R-THYRO1001480	10301
35	THYRO1001487	F-THYR01001487	5380	R-THYRO1001487	10302
	THYR01001534	F-THYR01001534 F-THYR01001537	5381	R-THYR01001534	10303 10304
	THYRO1001537 THYRO1001541	F-THYR01001541	5382 5383	R-THYRO1001537 R-THYRO1001541	10304
	THYR01001541	F-THYR01001541	5384	R-THYR01001559	10305
40	THYRO1001570	F-THYR01001570	5385	R-THYR01001570	10307
	THYR01001573	F-THYR01001573	5386	R-THYRO1001573	10307
	THYR01001584	F-THYR01001584	5387	R-THYR01001584	10309
	THYR01001595	F-THYR01001595	5388	R-THYR01001595	10310
45	THYRO1001602	F-THYR01001602	5389	R-THYRO1001602	10311
,•	THYRO1001605	F-THYR01001605	5390	R-THYRO1001605	10312
	THYRO1001617	F-THYR01001617	5391	R-THYR01001617	10313
	THYR01001637	F-THYR01001637	5392	R-THYR01001637	10314
50	THYR01001656	F-THYR01001656	5393	R-THYRO1001656	10315
50	THYR01001661	F-THYR01001661	5394	R-THYR01001661	10316
	THYR01001671	F-THYR01001671	5395	R-THYR01001671	10317
	THYR01001673	F-THYR01001673	5396	R-THYR01001673	10318
	THYR01001703	F-THYR01001703	5397	R-THYR01001703	10319
55					

	THYR01001706	F-THYR01001706	5398	R-THYR01001706	10320
	THYR01001721	F-THYR01001721	5399	R-THYR01001721	10321
	THYR01001738.	F-THYR01001738	5400	R-nnnnnnnnnn	10322
5	THYR01001745	F-THYR01001745	5401	R-THYR01001745	10323
	THYR01001746	F-THYR01001746	5402	R-THYR01001746	10324
	THYR01001772	F-THYR01001772	5403	R-THYR01001772	10325
	THYR01001793	F-THYR01001793	5404	R-THYR01001793	10326
10	THYR01001809	F-THYR01001809	5405	R-THYR01001809	10327
	THYR01001828	F-THYR01001828	5406		
	THYR01001854	F-THYR01001854	5407	R-THYR01001854	10328
	THYR01001895	F-THYR01001895	5408	R-THYR01001895	10329
45	THYR01001907	F-THYR01001907	5409	R-THYR01001907	10330
15	VESEN1000122	F-VESEN1000122	5410	R-VESEN1000122	10331
	Y79AA1000013	F-Y79AA1000013.	5411	R-Y79AA1000013	10332
	Y79AA1000033	F-Y79AA1000033	5412	R-Y79AA1000033	10333
	Y79AA1000037	F-Y79AA1000037		R-Y79AA1000037	10334
20 .	Y79AA1000059	F-Y79AA1000059	5414	R-Y79AA1000059	10335
	Y79AA1000065	F-Y79AA1000065	5415	R-Y79AA1000065	10336
	Y79AA1000131	F-Y79AA1000131	5416	R-Y79AA1000131	10337
	Y79AA1000181	F-Y79AA1000181	5417	R-Y79AA1000181	10338
25	Y79AA1000202	F-Y79AA1000202	5418	R-Y79AA1000202	10339
	Y79AA1000214	F-Y79AA1000214	5419	R-Y79AA1000214	10340
	Y79AA1000230	F-Y79AA1000230	5420	R-Y79AA1000230	10341
	Y79AA1000231	F-Y79AA1000231	5421	R-Y79AA1000231	10342
30	Y79AA1000258	F-Y79AA1000258	5422	R-Y79AA1000258	10343
	Y79AA1000268	F-Y79AA1000268	5423	R-Y79AA1000268	10344
	Y79AA1000313	F-Y79AA1000313	5424	R-Y79AA1000313	10345
	Y79AA1000328	F-Y79AA1000328	5425	R-Y79AA1000328	10346
	Y79AA1000342	F-Y79AA1000342	5426	R-Y79AA1000342	10347
35	Y79AA1000346	F-Y79AA1000346	5427	R-Y79AA1000346	10348
	Y79AA1000349	F-Y79AA1000349	5428	R-Y79AA1000349	10349
	Y79AA1000355	F-Y79AA1000355	5429	R-Y79AA1000355	10350
	Y79AA1000368	F-Y79AA1000368	5430	R-Y79AA1000368	10351
40	Y79AA1000405	F-Y79AA1000405	5431	R-Y79AA1000405	10352
	Y79AA1000410	F-Y79AA1000410	5432	R-Y79AA1000410	10353
	Y79AA1000420	F-Y79AA1000420	5433	R-Y79AA1000420	10354
	Y79AA1000469	F-Y79AA1000469	5434	R-Y79AA1000469	10355
45	Y79AA1000480	F-Y79AA1000480	5435	R-Y79AA1000480	10356
	Y79AA1000538	F-Y79AA1000538	5436	R-Y79AA1000538	10357
	Y79AA1000539	F-Y79AA1000539	5437	R-Y79AA1000539	10358
	Y79AA1000540	F-Y79AA1000540	5438	R-Y79AA1000540	10359
50	Y79AA1000560	F-Y79AA1000560	5439	R-Y79AA1000560	10360
	Y79AA1000574	F-Y79AA1000574	5440	R-Y79AA1000574	10361
	Y79AA1000589	F-Y79AA1000589	5441		
	Y79AA1000627	F-Y79AA1000627	5442	R-Y79AA1000627	10362
	Y79AA1000705	F-Y79AA1000705	5443	R-Y79AA1000705	10363

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	Y79AA1000734	F-Y79AA1000734	5444	R-Y79AA1000734	10364
	Y79AA1000748	F-Y79AA1000748	5445	R-Y79AA1000748	10365
	Y79AA1000752	F-Y79AA1000752	5446	R-Y79AA1000752	10366
5	Y79AA1000774-	F-Y79AA1000774	5447	R-Y79AA1000774	10367
	Y79AA1000782	F-Y79AA1000782	5448.	R-Y79AA1000782	10368
	Y79AA1000784	F-Y79AA1000784	5449	R-Y79AA1000784	10369
	Y79AA1000794	F-Y79AA1000794	5450	R-Y79AA1000794	10370
10	Y79AA1000800	F-Y79AA1000800	5451	R-Y79AA1000800	10371
	Y79AA1000802	F-Y79AA1000802	5452	R-nnnnnnnnnnn	10372
	Y79AA1000805	F-Y79AA1000805	5453	R-Y79AA1000805	10373
	Y79AA1000824	F-Y79AA1000824	5454	R-Y79AA1000824	10374
15	Y79AA1000827	F-Y79AA1000827	5455	R-Y79AA1000827	10375
	Y79AA1000833	F-Y79AA1000833	5456		
	Y79AA1000850	F-Y79AA1000850,	5457	R-Y79AA1000850	10376
	Y79AA1000962	F-Y79AA1000962	5458	R-Y79AA1000962	10377
20	Y79AA1000966	F-Y79AA1000966	5459		
	Y79AA1000968	F-Y79AA1000968	5460°	R-Y79AA1000968	10378
	Y79AA1000969	F-Y79AA1000969	5461	R-Y79AA1000969	10379
	Y79AA1000976	F-Y79AA1000976	5462	R-Y79AA1000976	10380
25	Y79AA1000985	F-Y79AA1000985	5463	R-Y79AA1000985	10381
25	Y79AA1001023	F-Y79AA1001023	5464	R-Y79AA1001023	10382
	Y79AA1001041	F-Y79AA1001041	5465	R-Y79AA1001041	10383
	Y79AA1001048	F-Y79AA1001048	5466	R-Y79AA1001048	10384
20	Y79AA1001061	F-Y79AA1001061	5467	R-Y79AA1001061	10385
30	Y79AA1001068	F-Y79AA1001068	5468	R-Y79AA1001068	10386
	Y79AA1001077	F-Y79AA1001077	5469	R-Y79AA1001077	10387
	Y79AA1001078	F-Y79AA1001078	5470	R-Y79AA1001078	10388
	Y79AA1001105	F-Y79AA1001105	5471	R-Y79AA1001105	10389
35	Y79AA1001145	F-Y79AA1001145	5472	R-Y79AA1001145	10390
	Y79AA1001167	F-Y79AA1001167	5473	R-Y79AA1001167	10391
	Y79AA1001177	F-Y79AA1001177	5474	R-Y79AA1001177	10392
	Y79AA1001185	F-Y79AA1001185	5475	R-Y79AA1001185	10393
40	Y79AA1001211	F-Y79AA1001211	5476	R-Y79AA1001211	10394
	Y79AA1001216	F-Y79AA1001216	5477	R-Y79AA1001216	10395
	Y79AA1001228	F-Y79AA1001228	5478	R-Y79AA1001228	10396
	Y79AA1001233	F-Y79AA1001233	5479	R-Y79AA1001233	10397
45	Y79AA1001236	F-Y79AA1001236	5480	R-Y79AA1001236	10398
	Y79AA1001281	F-Y79AA1001281	5481	R-Y79AA1001281	10399
	Y79AA1001299	F-Y79AA1001299	5482	R-Y79AA1001299	10400
	Y79AA1001312	F-Y79AA1001312	5483	R-Y79AA1001312	10401
50	Y79AA1001323	F-Y79AA1001323	5484	R-Y79AA1001323	10402
	Y79AA1001384	F-Y79AA1001384	5485	R-Y79AA1001384	10403
	Y79AA1001391	F-Y79AA1001391	5486	R-Y79AA1001391	10404
	Y79AA1001394	F-Y79AA1001394	5487	R-Y79AA1001394	10405
55	Y79AA1001402	F-Y79AA1001402	5488	R-Y79AA1001402	10406
	Y79AA1001493	F-Y79AA1001493	5489	R-Y79AA1001493	10407

	Y79AA1001511	F-Y79AA1001511	5490	R-Y79AA1001511	10408
	Y79AA1001533	F-Y79AA1001533	5491	R-Y79AA1001533	10409
	Y79AA1001541	F-Y79AA1001541	5492	R-nnnnnnnnnn	10410
5	Y79AA1001548	F-Y79AA1001548	5493	R-Y79AA1001548	10411
	Y79AA1001555	F-Y79AA1001555	5494	R-Y79AA1001555	10412
	Y79AA1001581	F-Y79AA1001581	5495		
	Y79AA1001585	F-Y79AA1001585	5496	R-Y79AA1001585	10413
10	Y79AA1001594	F-Y79AA1001594	5497	R-Y79AA1001594	10414
	Y79AA1001603	F-Y79AA1001603	5498	R-Y79AA1001603	10415
	Y79AA1001613	F-Y79AA1001613	5499	R-Y79AA1001613	10416
	Y79AA1001647	F-Y79AA1001647	5500	R-Y79AA1001647	10417
15	Y79AA1001665	F-Y79AA1001665	5501	R-Y79AA1001665	10418
	Y79AA1001679	F-Y79AA1001679	5502	R-Y79AA1001679	10419
	Y79AA1001692	F-Y79AA1001692,	5503	R-nnnnnnnnnn	10420
	Y79AA1001696	F-Y79AA1001696	5504	R-Y79AA1001696	10421
20	Y79AA1001705	F-Y79AA1001705	5505	R-Y79AA1001705	10422
	Y79AA1001711	F-Y79AA1001711	5506	R-Y79AA1001711	10423
	Y79AA1001781	F-Y79AA1001781	5507	R-Y79AA1001781	10424
	Y79AA1001805	F-Y79AA1001805	5508	R-nnnnnnnnnnn	10425
25	Y79AA1001827	F-Y79AA1001827	5509	R-Y79AA1001827	10426
	Y79AA1001846	F-Y79AA1001846	5510	R-Y79AA1001846	10427
	Y79AA1001848	F-Y79AA1001848	5511	R-Y79AA1001848	10428
	Y79AA1001866	F-Y79AA1001866	5512	R-Y79AA1001866	10429
30	Y79AA1001874	F-Y79AA1001874	5513	R-Y79AA1001874	10430
	Y79AA1001875	F-Y79AA1001875	5514	R-Y79AA1001875	10431
	Y79AA1001923	F-Y79AA1001923	5515	R-Y79AA1001923	10432
	Y79AA1001963	F-Y79AA1001963	5516		
35	Y79AA1002027	F-Y79AA1002027	5517	R-Y79AA1002027	10433
00	Y79AA1002083	F-Y79AA1002083	5518	R-Y79AA1002083	10434
	Y79AA1002089	F-Y79AA1002089	5519	R-Y79AA1002089	10435
	Y79AA1002093	F-Y79AA1002093	5520	R-Y79AA1002093	10436
40	Y79AA1002103	F-Y79AA1002103	5521	R-Y79AA1002103	10437
40	Y79AA1002115	F-Y79AA1002115	5522	R-Y79AA1002115	10438
	Y79AA1002125	F-Y79AA1002125	5523	R-Y79AA1002125	10439
	Y79AA1002139	F-Y79AA1002139	5524	R-Y79AA1002139	10440
45	Y79AA1002204	F-Y79AA1002204	5525	R-Y79AA1002204	10441
45	Y79AA1002208	F-Y79AA1002208	5526	R-nnnnnnnnnnn	10442
	Y79AA1002209	F-Y79AA1002209	5527	R-Y79AA1002209	10443
	Y79AA1002210	F-Y79AA1002210	5528	R-Y79AA1002210	10444 10445
	Y79AA1002211	F-Y79AA1002211	5529	R-Y79AA1002211 R-Y79AA1002220	10445
50	Y79AA1002220	F-Y79AA1002220	5530 6531		10446
	Y79AA1002229	F-Y79AA1002229	5531	R-Y79AA1002229	10448
	Y79AA1002234	F-Y79AA1002234	5532	R-Y79AA1002234	
	Y79AA1002246	F-Y79AA1002246	5533	R-Y79AA1002246	10449 10450
55	Y79AA1002258	F-Y79AA1002258	5534	R-Y79AA1002258	
	Y79AA1002298	F-Y79AA1002298	5535	R-Y79AA1002298	10451

	Y79AA1002307	F-Y79AA1002307	5536	R-Y79AA1002307	10452
	Y79AA1002311	F-Y79AA1002311	5537	R-Y79AA1002311	10453
_	Y79AA1002351	F-Y79AA1002351	5538	R-Y79AA1002351	10454
5	Y79AA1002361	F-Y79AA1002361	5539	R-Y79AA1002361	10455
	Y79AA1002399	F-Y79AA1002399	5540	R-Y79AA1002399	10456
	Y79AA1002407	F-Y79AA1002407	5541	R-Y79AA1002407	10457
10	Y79AA1002416	F-Y79AA1002416	5542	R-Y79AA1002416	10458
	Y79AA1002431	F-Y79AA1002431	5543	R-Y79AA1002431	10459
	Y79AA1002433	F-Y79AA1002433	5544	R-nnnnnnnnnnn	10460
	Y79AA1002472	F-Y79AA1002472	5545	R-Y79AA1002472	10461
15	Y79AA1002482	F-Y79AA1002482	5546	R-Y79AA1002482	10462
	Y79AA1002487	F-Y79AA1002487	5547	R-Y79AA1002487	10463-

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Table 2

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	name of	name of	SEQ ID	name of	SEQ ID
	clone	5'-end	of 5'-end	3'-end	of 3'-end
		sequence	sequence	sequence	sequence
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	HEMBA1000497	F-HEMBA1000497	16111	R-HEMBA10004	97 16165
	HEMBA1001750	F-HEMBA1001750	16112	R-HEMBA10017	50 16166
15	HEMBA1003854	F-HEMBA1003854	16113	R-HEMBA10038	54 16167
,,	HEMBA1004193	F-HEMBA1004193	16114	R-HEMBA10041	93 16168
	HEMBA1004860	F-HEMBA1004860	16115	R-HEMBA10048	60 16169
	HEMBA1005572	F-HEMBA1005572	16116	R-HEMBA10055	72 16170
20	HEMBA1006038	F-HEMBA1006038	16117	R-HEMBA10060	38 16171
	HEMBA1006092	F-HEMBA1006092	16118	R-HEMBA10060	92 16172
	HEMBA1006406	F-HEMBA1006406	16119	R-HEMBA10064	06 16173
	HEMBA1006650	F-HEMBA1006650	16120	R-HEMBA10066	50 16174
25	HEMBA1006812	F-HEMBA1006812	16121	R-HEMBA10068	12 16175
	HEMBB1000672	F-HEMBB1000672	16122	R-HEMBB10006	
	HEMBB1001197	F-HEMBB1001197	16123	R-HEMBB10011	97 16177
	HEMBB1001871	F-HEMBB1001871	16124	R-HEMBB10018	71 16178
30	MAMMA1001252	F-MAMMA1001252	16125	R-MAMMA10012	52 16179
	MAMMA1002094	F-MAMMA1002094	16126	R-MAMMA10020	94 16180
	NT2RM4000634	F-NT2RM4000634	16127	R-NT2RM40006	34 16181
25	NT2RM4000657	F-NT2RM4000657	16128	R-NT2RM40006	57 16182
35	NT2RM4000783	F-NT2RM4000783	16129	R-NT2RM40007	83 16183
	NT2RM4000857	F-NT2RM4000857	16130	R-NT2RM40008	57 16184
	NT2RM4001178	F-NT2RM4001178	16131	R-NT2RM40011	78 16185
40	NT2RM4002420	F-NT2RM4002420	16132	R-NT2RM40024	20 16186
- -	NT2RP2000198	F-NT2RP2000198	16133	R-NT2RP20001	98 16187
	NT2RP2000551	F-NT2RP2000551	16134	R-NT2RP20005	51 16188
	NT2RP2000660	F-NT2RP2000660	16135	R-NT2RP20006	60 16189

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	NT2RP2001214	F-NT2RP2001214	16136	R-NT2RP2001214	16190
	NT2RP2001460	F-NT2RP2001460	16137	R-NT2RP2001460	16191
5	NT2RP2001756	F-NT2RP2001756	16138 [.]	R-NT2RP2001756	16192
J	NT2RP2002056	F-NT2RP2002056	16139	R-NT2RP2002056	16193
	NT2RP2002677	F-NT2RP2002677	16140	R-NT2RP2002677	16194
	NT2RP2002755	F-NT2RP2002755	16141	R-NT2RP2002755	16195
10	NT2RP2002843	F-NT2RP2002843	16142	R-NT2RP2002843	16196
	NT2RP2003101	F-NT2RP2003101	16143	R-NT2RP2003101	16197
	NT2RP2003799	F-NT2RP2003799	16144	R-NT2RP2003799	16198
	NT2RP2004095	F-NT2RP2004095	16145	R-NT2RP2004095	16199
15	NT2RP2004732	F-NT2RP2004732	16146	R-NT2RP2004732	16200
	NT2RP2004920	F-NT2RP2004920	16147	R-NT2RP2004920	16201
	NT2RP2005454	F-NT2RP2005454	16148	R-NT2RP2005454	16202
	NT2RP2005776	F-NT2RP2005776	16149	R-NT2RP2005776	16203
20	NT2RP2005806	F-NT2RP2005806	16150	R-NT2RP2005806	16204
	NT2RP2005882	F-NT2RP2005882	16151	R-NT2RP2005882	16205
	NT2RP3001282	F-NT2RP3001282	16152	R-NT2RP3001282	16206
25	NT2RP3001723	F-NT2RP3001723	16153	R-NT2RP3001723	16207
	NT2RP3002099	F-NT2RP3002099	16154	R-NT2RP3002099	16208
	NT2RP3003155	F-NT2RP3003155	16155	R-NT2RP3003155	16209
	NT2RP3004028	F-NT2RP3004028	16156	R-NT2RP3004028	16210
30	OVARC1000008	F-0VARC1000008	16157	R-OVARC1000008	16211
	OVARC1000724	F-0VARC1000724	16158	R-0VARC1000724	16212
	OVARC1000751	F-0VARC1000751	16159	R-OVARC1000751	16213
	OVARC1001029	F-0VARC1001029	16160	R-OVARC1001029	16214
35	PLACE1000814	F-PLACE1000814	16161	R-PLACE1000814	16215
	PLACE1003030	F-PLACE1003030	16162	R-PLACE1003030	16216
	PLACE1005549	F-PLACE1005549	16163	R-PLACE1005549	16217
	PLACE1007218	F-PLACE1007218	16164	R-PLACE1007218	16218

[0019] Furthermore, the present invention relates to the use of the above primers, as described below.

- (4) A polynucleotide which can be synthesized with the primer set of (2) or (3).
- (5) A polynucleotide comprising a coding region in the polynucleotide of (4).
- (6) A substantially pure protein encoded by polynucleotide of (4).
- (7) A partial peptide of the protein of (6).

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[0020] In addition, the present invention comprises a polynucleotide described below and a protein encoded by the polynucleotide.

- (8) An isolated polynucleotide selected from the group consisting of
 - (a) a polynucleotide comprising a coding region of the nucleotide sequence set forth in any one of the SEQ ID NOs in Tables 350 and 351;
 - (b) a polynucleotide comprising a nucleotide sequence encoding a protein comprising the amino acid sequence set forth in any one of the SEQ ID NOs in Tables 350 and 351;
 - (c) a polynucleotide comprising a nucleotide sequence encoding a protein comprising an amino acid sequence

selected from the amino acid sequences set forth in the SEQ ID NOs in Tables 350 and 351, in which one or more amino acids are substituted, deleted, inserted, and/or added, wherein said protein is functionally equivalent to the protein comprising said amino acid sequence selected from the amino acid sequences set forth in the SEQ ID NOs in Tables 350 and 351:

- (d) a polynucleotide that hybridizes with a polynucleotide comprising a nucleotide sequence selected from the nucleotide sequences set forth in the SEQ ID NOs in Tables 350 and 351, and that comprises a nucleotide sequence encoding a protein functionally equivalent to the protein encoded by the nucleotide sequence selected from the nucleotide sequences set forth in the SEQ ID NOs in Tables 350 and 351;
- (e) a polynucleotide comprising a nucleotide sequence encoding a partial amino acid sequence of a protein encoded by the polynucleotide of (a) to (d);
- (f) a polynucleotide comprising a nucleotide sequence with at least 70% identity to the nucleotide sequence set forth in any one of the SEQ ID NOs in Tables 350 and 351.
- (9). A substantially pure protein encoded by the polynucleotide of (8).
- (10) An antibody against the protein or peptide of any one of (6), (7), and (9).
 - (11) A vector comprising the polynucleotide of (5) or (8).

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- (12) A transformant carrying the polynucleotide of (5) or (8), or the vector of (11).
- (13) A transformant expressively carrying the polynucleotide of (5) or (8), or the vector of (11).
- (14) A method for producing the protein or peptide of any one of (6), (7), and (9), comprising culturing the transformant of (13) and recovering the expression product.
- (15) An oligonucleotide comprising the nucleotide sequence set forth in any one of the SEQ ID NOs in Tables 350 and 351 or the nucleotide sequence complementary to the complementary strand thereof, wherein said oligonucleotide comprises 15 nucleotides or more.
- (16) Use of the oligonucleotide of (15) as a primer for synthesizing a polynucleotide.
- (17) Use of the oligonucleotide of (15) as a probe for detecting a gene.
- (18) An antisense polynucleotide against the polynucleotide of (8), or the portion thereof.
- (19) A method for synthesizing a polynucleotide, the method comprising:
 - a) synthesizing a complementary strand using a cDNA library as a template, and using the primer set of (2) or (3), or the primer of (16); and
 - b) recovering the synthesized product.
- (20) The method of (19), wherein the cDNA library is obtainable by oligo-capping method.
- (21) The method of (19), wherein the complementary strand is obtainable by PCR.
- (22) A method for detecting the polynucleotide of (8), the method comprising:
 - a) incubating a target polynucleotide with the oligonucleotide of (15) under the conditions where hybridization occurs, and
 - b) detecting the hybridization of the target polynucleotide with the oligonucleotide of (15).
 - (23) A database of polynucleotides and/or proteins, the database comprising information on at least one sequence selected from the nucleotide sequences set forth in the SEQ ID NOs in Tables 350 and 351 and/or the amino acid sequences set forth in the SEQ ID NOs in Tables 350 and 351, or a medium on which the database is stored.
- 45 [0021] Any patents, patent applications, and publications cited herein are incorporated by reference.

BRIEF DESCRIPTION OF THE DRAWINGS

- [0022] Figure 1 shows the restriction maps of vectors pME18SFL3 and pUC19FL3.
- Figure 2 shows the reproducibility of gene expression analysis. The respective intensities of gene expression observed in independent set of experiments are plotted in the vertical axis as well as in the horizontal axis.
 - [0024] Figure 3 shows the detection limit in gene expression analysis. The intensity of expression is shown in the vertical axis and the concentration (µg/ml) of probe used is shown in the horizontal axis.

55 DETAILED DESCRIPTION OF THE INVENTION

[0025] Herein, "polynucleotide" is defined as a molecule in which multiple nucleotides are polymerized. There are no limitations in the number of the polymerized nucleotides. In case that the polymer contains relatively low number

of nucleotides, it is also described as an "oligonucleotide". The polynucleotide or the oligonucleotide of the present invention can be a natural or chemically synthesized product. Alternatively, it can be synthesized using a template DNA by an enzymatic reaction such as PCR.

[0026] All the cDNA provided by the invention are full-length cDNA. Herein, a "full-length cDNA" is defined as a cDNA which contains both ATG codon (the translation start site) and the stop codon. Accordingly, the untranslated regions, which are originally found in the upstream or downstream of the protein coding region in natural mRNA, may or may not be contained.

[0027] An "isolated polynucleotide" is a polynucleotide the structure of which is not identical to that of any naturally occurring nucleic acid or to that of any fragment of a naturally occurring genomic nucleic acid spanning more than three separate genes. The term therefore covers, for example,

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- (a) a DNA which has the sequence of part of a naturally occurring genomic DNA molecule but is not flanked by both of the coding sequences that flank that part of the molecule in the genome of the organism in which it naturally occurs;
- (b) a nucleic acid incorporated into a vector or into the genomic DNA of a prokaryote or eukaryote in a manner such that the resulting molecule is not identical to any naturally occurring vector or genomic DNA;
- (c) a separate molecule such as a cDNA, a genomic fragment, a fragment produced by polymerase chain reaction (PCR), or a restriction fragment; and
- (d) a recombinant nucleotide sequence that is part of a hybrid gene, i.e., a gene encoding a fusion protein. Specifically excluded from this definition are nucleic acids present in mixtures of different (i) DNA molecules, (ii) transfected cells, or (iii) cell clones: e.g., as these occur in a DNA library such as a cDNA or genomic DNA library.

[0028] The term "substantially pure" as used herein in reference to a given polypeptide means that the protein or polypeptide is substantially free from other biological macromolecules. The substantially pure protein or polypeptide is at least 75% (e.g., at least 80, 85, 95, or 99%) pure by dry weight. Purity can be measured by any appropriate standard method, for example, by column chromatography, polyacrylamide gel electrophoresis, or HPLC analysis.

[0029] All the clones (5602 clones) of the present invention are novel and encode the full-length proteins. All the clones were prepared by oligo capping method, which can achieve cDNA cloning with high fullness ratio. The cDNA clones were selected by using ATGprl score as an index of the fullness ratio at the 5'-end, based on the sequence features of the 5'-end sequences. Selection was further carried out by searching GenBank database for EST sequences homologous to 5'-end sequence of each clone by BLAST [S.F. Altschul, W. Gish, W. Miller, E.W. Myers & D.L. Lipman J. Mol. Biol., 215:403-410 (1990); W. Gish, & D.J. States, Nature Genet., 3:266-272 (1993)] and by considering the number of matching (identical) EST sequences or the number of continuous amino acids in the 5'-end sequence initiated from the initiation codon.

[0030] Moreover, the clones were turn out to be not identical to any of the known human mRNA (namely novel) by homology search using the 5'-end sequence.

[0031] The primers of the present invention, which are used for synthesizing full-length cDNA, are selected from the group comprising SEQ ID NO: 1-5547 (5'-primer), or SEQ ID NO: 5548-10463 (3'-primer). Further, the primers of the present invention, which are used for synthesizing full-length cDNA, are selected from SEQ ID NO: 16111-16164 (5'-primer), or SEQ ID NO: 16165-16218 (3'-primer). Some of the nucleotides include a known EST as its part. However, the primers of the present invention are novel in terms that the primers enable to synthesize full-length cDNA. Because the known ESTs lack important information on what part of cDNA the ESTs correspond to, it is impossible to design primers on the basis of the ESTs.

[0032] All the full-length cDNA of the present invention can be synthesized using a primer set comprising the nucleotide sequences selected from both the 5'-and 3'-end sequences, or a set comprising a primer based on the 5'-end sequence and an oligo-dT primer, by a method such as PCR (Current protocols in Molecular Biology (1987) Ausubel et al. edit, John Wiley & Sons, Section 6.1-6.4).

[0033] Specifically, PCR can be performed using an oligonucleotide that has 15 nucleotides longer, and specifically hybridizes with the complementary strand of the polynucleotide that contains the nucleotide sequence selected from the 5'-end sequences shown in Table 1 and 2 (SEQ ID NO: 1-5547, or SEQ ID NO: 16111-16164), and an oligo-dT primer as a 5'-, and 3'-primer, respectively. The length of the primers is usually 15-100 bp, and favorably between 15-35 bp. In case of LA PCR, which is described below, the primer length of 25-35 bp may provide a good result.

[0034] A method to design a primer that enables a specific amplification based on the given nucleotide sequence is known to those skilled in the art (Current Protocols in Molecular Biology, Ausubel et al. edit, (1987) John Wiley & Sons, Section 6.1-6.4). In designing a primer based on the 5'-end sequence, the primer is designed so as that, in principle, the amplification products will include the translation start site. Accordingly, in case that a given 5'-end nucleotide sequence is the 5'- untranslated region (5'UTR), any part of the sequence can be used as a 5'-primer as far as the specificity toward the target cDNA is insured. The translation start site can be predicted using a known method such

as the ATGpr as described below.

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[0035] When synthesizing a polynucleotide, the target nucleotide sequence to be amplified can extend to several thousand bp in some cDNA. However, it is possible to amplify such a long nucleotides by using such as LA PCR (Long and Accurate PCR). It is advantageous to use LA PCR when synthesizing long DNA. In LA PCR, in which a special DNA polymerase having 3' →5' exonuclease activity is used, misincorporated nucleotides can be removed. Accordingly, accurate synthesis of the complementary strand can be achieved even with a long nucleotide sequence. By using LA PCR, it is reported that amplification of a nucleotide with 20 kb longer can be achieved under desirable condition (Takeshi Hayashi (1996) Jikken-Igaku Bessatsu, "Advanced Technologies in PCR" Youdo-sha).

[0036] A template DNA for synthesizing the cDNA of the present invention can be obtained by using cDNA libraries that are prepared by various methods. The full-length cDNA clones obtained here are those with high fullness ratio, which were obtained using a combination of (1) a method to prepare a full-length-enriched cDNA library using the oligo-capping method, and (2) an estimation system for fullness using the 5'-end sequence (selection based on the estimation by the ATGpr after removing clones that are not-full-length compared to the ESTs). However, it is possible to easily obtain a full-length cDNA by using the primers that are provided by the present invention, not by the above described specialized method.

The problem with the cDNA libraries prepared by the known methods or commercially available is that mRNA contained in the libraries has very low fullness ratio. Thus, it is difficult to screen full-length cDNA clone directly from the library using ordinary cloning methods. The present invention has revealed a primer that is capable of synthesizing a full-length cDNA. If provided with primers, it is possible to synthesize a target full-length cDNA by using enzymatic reactions such as PCR. In particular, a full-length-enriched cDNA library, synthesized by methods such as oligo-capping, is desirable to synthesize a full-length cDNA with more reliability.

[0037] The 5'-end sequence of the full-length cDNA clones of the invention can be used to isolate the regulatory element of transcription including the promoter on the genome. By the spring of the year 2000, a rough draft of the human genome (analysis of human genomic sequence with lower accuracy), which covers 90% of the genome, is planned to be accomplished, and by the year 2003, analysis of the entire human genomic sequence is going to be finished. However, it is hard to analyze with software the transcription start sites on the human genome, in which long introns exist. By contrast, it is easy to specify the transcription start site on the genomic sequence using the 5'-end sequence of the full-length cDNA clone, thus it is easy to obtain the genomic region involved in transcription regulation, which includes the promoter that is contained in the upstream of the transcription start site.

[0038] The full-length cDNAs cloned in the present invention are classified into 13 groups, based on the data such as ATGpr1 score, by which the fullness ratio can be evaluated. Specifically, the 13 groups consist of; the below-mentioned groups (1)-(3), containing 3690 clones (Table 9), and the group (12), containing 3 clones, wherein ATGpr1 (score defined in the ATGpr program) is higher than 0.3; and the below-mentioned groups (4)-(11), containing 1857 clones (Table 10), and the group (13), containing 52 clones, wherein, although ATGpr1 is 0.3 or less, the clones are judged to be full-length from various viewpoints. Names of the clones belonging to the groups (1)-(13) are as indicated in Examples or below.

(1) 1516 clones

Among the 3690 clones that have the maximal ATGpr1 score higher than 0.3, 1516 clones are novel full-length clones, in which at least either of the sequences of the 5'- and 3'-ends, or both are not identical to those of any human EST.

(2)377 clones

Among the 3690, 377 clones are novel full-length clones, in which the number of human EST having identical sequence at both 5'- and 3'-ends is 1 to 5.

(3) 1797 clones

Among the 3690, 1797 clones are novel full-length clones, in which the number of human EST having identical sequence at the 5'-end is not more than 20 (except the clones described above).

(4) 453 clones

Among the 1857 clones in which the maximal ATGpr1 score is 0.3 or less, the following 453 clones are estimated to be novel full-length clones since the clones have the maximal score 0.3 or more in the ATGpr2, and at least either of the sequences of their 5'- and 3'-ends, or both are not identical to those of any human EST. The ATGpr2 score is determined by using the ATGpr program with neglecting the information of the frequency of the six nucleotides contained within the sequence between the ATG codon and the stop codon (the maximal length is 300 nucleotides from the ATG codon) (Salamo A.A., Nishikawa T., and Swindells M.B. (1998) Bioinformatics, 14: 384-390; http://www.hri.co.jp/atgpr/). The ATGpr program for calculating the ATGpr2 score is described as the

ATGpr2 program in the followings.

(5) 24 clones

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Among the 1857 clones, 24 clones are estimated to be full-length since their maximal ATGpr2 scores are higher than 0.3, and also novel, though they have low scores in ATGpr1 program, in which the number of the human EST having identical sequence at both 5'- and 3'-ends is 1 to 5.

(6) 65 clones

Among the 1857 clones, 65 clones are estimated to be full-length since, though they have low scores in both programs, ATGpr1 and ATGpr2, the scores are the maximum in comparison to those of the other clones in the same cluster (at least two clones). The clones are also novel, if at least either of the sequences of the 5'- and 3'- ends, or both are not identical to those of any human EST.

(7) 32 clones

Among the 1857 clones, 32 clones are estimated to be full-length since, though they have low scores in both programs, ATGpr1 and ATGpr2, the scores are the maximum in comparison to those of the other clones in the same cluster (at least two clones). The clones are also novel, if the number of the human EST having identical sequence at both 5'- and 3'-ends is 1 to 5.

(8) 36 clones

Among the 1857 clones, 36 clones are full-length, which were selected by assembling the sequences of the other clones or human EST, although they have low scores in both programs, ATGpr1 and ATGpr2. The clones are also novel, if at least either of the sequences of the 5'- and 3'-ends, or both are not identical to those of any human EST.

(9) 81 clones

Among the 1857 clones, 81 clones are full-length, which were selected by assembling the sequences of the other clones or human EST, although they have low scores in both programs, ATGpr1 and ATGpr2. The clones are also novel, if the number of the human EST having identical sequence at the 5'-end is not more than 20 (other than the clones in which at least either of the sequences of the 5'- and 3'-ends, or both are not identical to those of any human EST).

(10) 938 clones

Among the 1857 clones, 938 clones are estimated to be full-length according to the fullness ratio shown in Table 4, although they have low scores in both programs, ATGpr1 and ATGpr2. The clones are also novel, if at least the sequence of the 5'-end is not identical to those of any human EST.

(11) 228 clones

Among the 1857 clones, 228 clones are estimated to be full-length according to the fullness ratio shown in Table 7, although they have low scores in both programs, ATGpr1 and ATGpr2. The clones are also novel, if at least the sequence of the 3'-end is not identical to those of any human EST.

(12) 3 clones

Three clones, HEMBA1006812, HEMBB1001871, and NT2RP3001282, whose maximal ATGpr1 values are higher than 0.3, are full-length and novel clones whose 5'-end sequences presumably contain a coding region which is initiated with ATG codon and which encodes 100 amino acids or more.

(13) 52 clones

The following 52 clones, which have maximal ATGpr1 values of 0.3 or less, are full-length with the fullness ratios shown in Table 4 although the fullness ratios are low:

HEMBA1000497,	HEMBA1001750,	HEMBA1003854,	HEMBA1004193,	HEMBA1004860,	HEMBA1005572,
HEMBA1006038,	HEMBA1006092,	HEMBA1006406,	HEMBA1006650,	HEMBB1000672,	HEMBB1001197,
MAMMA1001252,	MAMMA1002094,	NT2RM4000634,	NT2RM4000657,	NT2RM4000783,	NT2RM4000857,
NT2RM4001178,	NT2RM4002420,	NT2RP2000198,	NT2RP2000551,	NT2RP2000660,	NT2RP2001214,
NT2RP2001460,	NT2RP2001756,	NT2RP2002056,	NT2RP2002677,	NT2RP2002755,	NT2RP2002843,
NT2RP2003101,	NT2RP2003799,	NT2RP2004095,	NT2RP2004732,	NT2RP2004920,	NT2RP2005454,
NT2RP2005776,	NT2RP2005806,	NT2RP2005882,	NT2RP3001723,	NT2RP3002099,	NT2RP3003155,
NT2RP3004028,	OVARC1000008,	OVARC1000724,	OVARC1000751,	OVARC1001029,	PLACE1000814,

PLACE1003030, PLACE1005549, PLACE1007218, NT2RP4002298.

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Moreover, the clones are novel clones whose 5' -end sequences presumably contain a coding region which is initiated with ATG codon and which encodes 50 amino acids or more. Among them, the following 20 clones is predicted to contain a coding region with 100 amino acids or more and should encode proteins:

HEMBA1000497, HEMBA1003854, HEMBA1004193, NT2RM4000657, NT2RM4001178, NT2RP2001756, NT2RP2002677, NT2RP2002755, NT2RP2002843, NT2RP2004095, NT2RP2004920, NT2RP2005806, NT2RP3002099, NT2RP3003155, OVARC1000724, OVARC1001029, PLACE1000814, PLACE1003030, PLACE1005549, PLACE1007218.

[0039] The protein encoded by the polynucleotide of the invention can be prepared as a recombinant protein or as a natural protein. For example, the recombinant protein can be prepared by inserting the polynucleotide encoding the protein of the invention into a vector, introducing the vector into an appropriate host cell and purifying the protein expressed within the transformed host cell, as described below. In contrast, the natural protein can be prepared, for example, by utilizing an affinity column to which an antibody against the protein of the invention (Current Protocols in Molecular Biology (1987) Ausubel et al. edit, John Wily & Sons, Section 16.1-16.19) is attached. The antibody used for affinity purification may be either a polyclonal antibody, or a monoclonal antibody. Alternatively, in vitro translation (See, for example, "On the fidelity of mRNA translation in the nuclease-treated rabbit reticulocyte lysate system." Dasso M.C., and Jackson R.J. (1989) Nucleic Acids Res. 17: 3129-3144) may be used for preparing the protein of the invention. [0040] Proteins functionally equivalent to the proteins of the present invention can be prepared based on the activities, which were clarified in the above-mentioned manner, of the proteins of the present invention. Using the biological activity possessed by the protein of the invention as an index, it is possible to verify whether or not a particular protein is functionally equivalent to the protein of the invention by examining whether or not the protein has said activity.

[0041] Proteins functionally equivalent to the proteins of the present invention can be prepared by those skilled in the art, for example, by using a method for introducing mutations into an amino acid sequence of a protein (for example, site-directed mutagenesis (Current Protocols in Molecular Biology, edit, Ausubel et al., (1987) John Wiley & Sons, Section 8.1-8.5). Besides, such proteins can be generated by spontaneous mutations. The present invention comprises the proteins having one or more amino acids substitutions, deletions, insertions and/or additions in the amino acid sequences of the proteins of the present invention (Tables 350 and 351), as far as the proteins have the equivalent functions to those of the proteins identified in the present Examples described later.

[0042] There are no limitations in the number and sites of amino acid mutations, as far as the proteins maintain the functions thereof. The number of mutations is typically 30% or less, or 20% or less, or 10% or less, preferably within 5% or less, or 3% or less of the total amino acids, more preferably within 2% or less or 1 % or less of the total amino acids. From the viewpoint of maintaining the protein function, it is preferable that a substituted amino has a similar property to that of the original amino acid. For example, Ala, Val, Leu, Ile, Pro, Met, Phe and Trp are assumed to have similar properties to one another because they are all classified into a group of non-polar amino acids. Similarly, substitution can be performed among non-charged amino acid such as Gly, Ser, Thr, Cys, Tyr, Asn, and Gln, acidic amino acids such as Asp and Glu, and basic amino acids such as Lys, Arg, and His.

[0043] In addition, proteins functionally equivalent to the proteins of the present invention can be isolated by using techniques of hybridization or gene amplification known to those skilled in the art. Specifically, using the hybridization technique (Current Protocols in Molecular Biology, edit, Ausubel et al., (1987) John Wiley & Sons, Section 6.3-6.4)), those skilled in the art can usually isolate a DNA highly homologous to the DNA encoding the protein identified in the present Example based on the identified nucleotide sequence (Tables 350 and 351) or a portion thereof and obtain the functionally equivalent protein from the isolated DNA. The present invention include proteins encoded by the DNAs hybridizing with the DNAs encoding the proteins identified in the present Example, as far as the proteins are functionally equivalent to the proteins identified in the present Example. Organisms from which the functionally equivalent proteins are isolated are illustrated by vertebrates such as human, mouse, rat, rabbit, pig and bovine, but are not limited to these animals.

[0044] Washing conditions of hybridization for the isolation of DNAs encoding the functionally equivalent proteins are usually " $1 \times SSC$, 0.1% SDS, 37°C"; more stringent conditions are " $0.5 \times SSC$, 0.1% SDS, 42°C"; and still more stringent conditions are " $0.1 \times SSC$, 0.1% SDS, 65°C". Alternatively, the following conditions can be given as hybridization conditions of the present invention. Namely, conditions in which the hybridization is done at " $6 \times SSC$, 40% Formamide, 25°C", and the washing at " $1 \times SSC$, 55°C" can be given. More preferable conditions are those in which the hybridization is done at " $6 \times SSC$, 40% Formamide, 37°C", and the washing at " $0.2 \times SSC$, 55°C". Even more preferable are those in which the hybridization is done at " $6 \times SSC$, 50% Formamide, 37°C", and the washing at " $0.1 \times SSC$, 62°C". The more stringent the conditions of hybridization are, the more frequently the DNAs highly homologous to the probe sequence are isolated. Therefore, it is preferable to conduct hybridization under stringent conditions. Examples of stringent conditions in the present invention are, washing conditions of " $0.5 \times SSC$, 0.1% SDS, 0.1% SDS

Those skilled in the art can select the hybridization conditions with similar stringency to those mentioned above by properly combining the above-mentioned or other factors (for example, probe concentration, probe length and duration of hybridization reaction) that determines the stringency of hybridization.

[0045] The amino acid sequences of proteins isolated by using the hybridization techniques usually exhibit high homology to those of the proteins of the present invention, which are shown in Tables 350 and 351. The present invention encompasses a polynucleotide comprising a nucleotide sequence that has a high identity to the nucleotide sequence of claim 8 (a).

Furthermore, the present invention encompasses a peptide, or protein comprising an amino acid sequence that has a high identity to the amino acid sequence encoded by the polynucleotide of claim 8 (b). The term "high identity" indicates sequence identity of at least 40% or more;

preferably 60% or more; and more preferably 70% or more. Alternatively, more preferable is identity of 90% or more, or 93% or more, or 95% or more, furthermore, 97% or more, or 99% or more. The identity can be determined by using the BLAST search algorithm.

[0046] With the gene amplification technique (PCR) (Current Protocols in Molecular Biology, edit, Ausubel et al., (1987) John Wiley & Sons, Section 6.3-6.4)) using primers designed based on the nucleotide sequence (Tables 350 and 351) or a portion thereof identified in the present Example, it is possible to isolate a DNA fragment highly homologous to the polynucleotide sequence or a portion thereof and to obtain functionally equivalent protein to a particular protein identified in the present Example based on the isolated DNA fragment.

[0047] The "percent identity" of two amino acid sequences or of two nucleic acids is determined using the algorithm of Karlin and Altschul (Proc. Natl. Acad. Sei. USA 87:2264-2268, 1990), modified as in Karlin and Altschul (Proc. Natl. Acad. Sei. USA 90:5873-5877, 1993). Such an algorithm is incorporated into the BLASTN and BLASTX programs of Altschul et al. (J. Mol. Biol.215:403-410, 1990). BLAST nucleotide searches are performed with the BLASTN program, score = 100, wordlength = 12. BLAST protein searches are performed with the BLASTX program, score = 50, wordlength = 3. When gaps exist between two sequences, Gapped BLAST is utilized as described in Altschul et al. (Nucleic Acids Res.25:3389-3402,1997). When utilizing BLAST and Gapped BLAST programs, the default parameters of the respective programs (e.g., BLASTX and BLASTN) are used. See http://www.ncbi.nlm.nih.gov.

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[0048] The present invention also includes a partial peptide of the proteins of the invention. The partial peptide comprises a protein generated as a result that a signal peptide has been removed from a secretory protein. If the protein of the present invention has an activity as a receptor or a ligand, the partial peptide may function as a competitive inhibitor of the protein and may bind to the receptor (or ligand). In addition, the present invention comprises an antigen peptide for raising antibodies. For the peptides to be specific for the protein of the invention, the peptides comprise at least 7 amino acids, preferably 8 amino acids or more, more preferably 9 amino acids or more, and even more preferably 10 amino acids or more. The peptide can be used for preparing antibodies against the protein of the invention, or competitive inhibitors of them, and also screening for a receptor that binds to the protein of the invention. The partial peptides of the invention can be produced, for example, by genetic engineering methods, known methods for synthesizing peptides, or digesting the protein of the invention with an appropriate peptidase.

[0049] The present invention also relates to a vector into which the DNA of the invention is inserted. The vector of the invention is not limited as long as it contains the inserted DNA stably. For example, if *E. coli* is used as a host, vectors such as pBluescript vector (Stratagene) are preferable as a cloning vector. To produce the protein of the invention, expression vectors are especially useful. Any expression vector can be used as far as it is capable of expressing the protein *in vitro*, in *E. coli*, in cultured cells, or *in vivo*. For example, pBEST vector (Promega) is preferable for *in vitro* expression, pET vector (Invitrogen) for *E. coli*, pME18S-FL3 vector (GenBank Accession No. AB009864) for cultured cells, and pME18S vector (Mol. Cell. Biol. (1988) 8: 466-472) for *in vivo* expression. To insert the DNA of the invention, ligation utilizing restriction sites can be performed according to the standard method (Current Protocols in Molecular Biology (1987) Ausubel et al. edit, John Wily & Sons, Section 11.4-11.11).

[0050] The present invention also relates to a transformant carrying the vector of the invention. Any cell can be used as a host into which the vector of the invention is inserted, and various kinds of host cells can be used depending on the purposes. For strong expression of the protein in eukaryotic cells, COS cells or CHO cells can be used, for example. [0051] Introduction of the vector into host cells can be performed, for example, by calcium phosphate precipitation method, electroporation method (Current Protocols in Molecular Biology (1987) Ausubel et al. edit, John Wily & Sons, Section 9.1-9.9), lipofectamine method (GIBCO-BRL), or microinjection method, etc.

[0052] The primer of the present invention can be used for synthesizing full-length cDNA, and also for the detection and/or diagnosis of the abnormality of the protein of the invention encoded by the full-length cDNA. For example, by utilizing polymerase chain reaction (genomic DNA-PCR, or RT-PCR) using the primer of the invention, DNA encoding the protein of the invention can be amplified. It is also possible to obtain the regulatory region of expression in the 5'-upstream by using PCR or hybridization since the transcription start site within the genomic sequence can be easily specified based on the 5'-end sequence of the full-length cDNA. The obtained genomic region can be used for detection and/or diagnosis of the abnormality of the sequence by RFLP analysis, SSCP, or direct sequencing.

[0053] Furthermore, the "polynucleotide having a length of at least 15 nucleotides, comprising a nucleotide sequence that is complementary to a polynucleotide comprising the nucleotide sequence set forth in any one of SEQ ID NOs in Tables 350 and 351, or its complementary strand" includes an antisense polynucleotide for suppressing the expression of the protein of the invention. To exert the antisense effect, the antisense polynucleotide has a length of at least 15 bp or more, for example, 50 bp or more, preferably 100 bp or more, and more preferably 500 bp or more, and has a length of usually 3000 bp or less and preferably 2000 bp or less. The antisense DNA can be used in the gene therapy of the diseases that are caused by the abnormality of the protein of the invention (abnormal function or abnormal expression). Said antisense DNA can be prepared, for example, by the phosphorothioate method ("Physicochemical properties of phosphorothioate oligodeoxynucleotides." Stein (1988) Nucleic Acids Res. 16: 3209-3221) based on the nucleotide sequence of the DNA encoding the protein (for example, the DNA set forth in any one of SEQ ID NOs in Tables 350 and 351).

[0054] The polynucleotide or antisense DNA of the present invention can be used in gene therapy, for example, by administrating it into a patient by the in vivo or ex vivo method with virus vectors such as retrovirus vectors, adenovirus vectors, and adeno-associated virus vectors, or non-virus vectors such as liposome.

[0055] The present invention also relates to antibodies that bind to the protein of the invention.

There are no limitations in the form of the antibodies of the invention. They include polyclonal antibodies, monoclonal antibodies, or their portions that can bind to the protein of the invention. They also include antibodies of all classes. Furthermore, special antibodies such as humanized antibodies are also included.

[0056] The polyclonal antibody of the invention can be obtained according to the standard method by synthesizing an oligopeptide corresponding to the amino acid sequence and immunizing rabbits with the peptides (Current Protocols in Molecular Biology (1987) Ausubel et al. edit, John Wily & Sons, Section 11.12-11.13). The monoclonal antibody of the invention can be obtained according to the standard method by purifying the protein expressed in *E. coli*, immunizing mice with the protein, and producing a hybridoma cell by fusing the spleen cells and myeloma cells (Current Protocols in Molecular Biology (1987) Ausubel et al. edit, John Wily & Sons, Section 11.4-11.11).

[0057] The antibody binding to the protein of the present invention can be used for purification of the protein of the invention, and also for detection and/or diagnosis of the abnormalities of the expression and structure of the protein. Specifically, proteins can be extracted, for example, from tissues, blood, or cells, and the protein of the invention is detected by Western blotting, immunoprecipitation, or ELISA, etc. for the above purpose.

[0058] Furthermore, the antibody binding to the protein of the present invention can be utilized for treating the diseases that associates with the protein of the invention. If the antibodies are used for treating patients, human antibodies or humanized antibodies are preferable in terms of their low antigenicity. The human antibodies can be prepared by immunizing a mouse whose immune system is replaced with that of human ("Functional transplant of megabase human immunoglobulin loci recapitulates human antibody response in mice" Mendez M.J. et al. (1997) Nat. Genet. 15: 146-156). The humanized antibodies can be prepared by recombination of the hypervariable region of a monoclonal antibody (Methods in Enzymology (1991) 203: 99-121).

[0059] The cDNA of the present invention encodes the amino acid sequence of a protein which is predicted to have the function(s) described below based on the homology search of the GenBank and SwissProt. Specifically, for instance, as shown in EXAMPLES, searching a known gene or protein that is homologous to the partial sequence of the full-length cDNA of the invention (5602 clone) and referring the function of the gene and of the protein encoded by the gene make it possible to predict the function of the protein encoded by the cDNA of the invention. In this way, each of 1437 clones out of the 5602 full-length cDNA clones of the invention was predicted to encode a protein that was classified into one or more of the following categories.

Secretory or membrane protein (261 clones)

Glycoprotein-associated protein (113 clones)

Signal transduction-associated protein (148 clones)

Transcription-associated protein (233 clones)

Disease-associated protein (437 clones)

Enzyme or metabolism-associated protein (301 clones)

Cell division- or cell proliferation-associated protein (74 clones)

Cytoskeleton-associated protein (92 clones)

RNA synthesis-associated protein (280 clones)

Nuclear protein (352 clones)

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Protein synthesis- or transport-associated protein (112 clones)

Cellular defense-associated protein (23 clones)

Development- or growth-associated protein (23 clones)

[0060] It is also possible to predict the protein function by looking into the amino acid sequence for the motifs such

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as the signal sequence, transmembrane region, nuclear translocation signal, glycosylation signal, phosphorylation site, Zinc finger motif, and SH3 domain. The programs, PSORT (Nakai K., and Kanehisa M. (1992) Genomics 14: 897-911), SOSUI (Hirokawa T. et al. (1998) Bioinformatics 14: 378-379) (Mitsui Information Developing Inc.), and MEMSAT (Jones D.T., Taylor W.R., and Thornton J.M. (1994) Biochemistry 33: 3038-3049) can be used to predict the existence of the signal sequence or transmembrane region. Alternatively, a partial amino acid sequence of the protein is fused with another protein such as GFP, the fusion protein is transfected into cultured cells, and the localization is analyzed to predict the function of the original protein.

[0061] Based on the determined nucleotide sequences of the full-length cDNAs obtained in the present invention, it is possible to predict more detailed functions of the proteins encoded by the cDNA clones, for example, by searching the databases such as GenBank, Swiss-Prot and UniGene for homologies of the cDNAs; or by searching the amino acid sequences deduced from the full-length cDNAs for signal sequences by using software programs such as PSORT, for transmembrane regions by using software programs such as SOSUI or for motifs by using software programs such as Pfam (http://www.sanger.ac.uk/Software/Pfam/index.shtm1) and PROSITE (http://www.expasy.ch/prosite/). As a matter of course, the functions are often predictable by using partial sequence information (preferably 300 nucleotides or more) instead of the full-length nucleotide sequences. However, the result of the prediction by using partial nucleotide sequence does not always agree with the result obtained by using full-length nucleotide sequence, and thus, it is needless to say that the prediction of function is preferably performed based on the full-length nucleotide sequences. GenBank, Swiss-Prot and UniGene databases were searched for homologies of the full-length nucleotide sequences of the 4997 clones (see Example 18). The amino acid sequences deduced from the full-length nucleotide sequences were searched for functional domains by PSORT, SOSUI and Pfam. Prediction of functions of proteins encoded by the clones and the categorization thereof were performed based on these results obtained.

The following 798 clones were categorized into secretory and/or membrane proteins.

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HEMBA1000356,
              HEMBA1000518,
                             HEMBA1000531, HEMBA1000637,
                                                            HEMBA1000719,
                                                                           HEMBA1000817,
HEMBA1000822,
              HEMBA1000852,
                              HEMBA1000870, HEMBA1000991,
                                                            HEMBA1001052,
                                                                           HEMBA1001071,
               HEMBA1001286,
                              HEMBA1001351,
                                             HEMBA1001407,
                                                            HEMBA1001446,
                                                                           HEMBA1001515,
HEMBA1001085,
               HEMBA1001569,
                              HEMBA1001661,
                                             HEMBA1001734,
                                                            HEMBA1001746,
                                                                           HEMBA1001866.
HEMBA1001557,
                                             HEMBA1002417,
                                                            HEMBA1002462,
                                                                           HEMBA1002475,
HEMBA1002125,
               HEMBA1002150,
                              HEMBA1002166,
HEMBA1002477,
               HEMBA1002486,
                              HEMBA1002609,
                                             HEMBA1002659,
                                                            HEMBA1002661,
                                                                           HEMBA1002780,
HEMBA1002818.
               HEMBA1002876,
                              HEMBA1002921,
                                             HEMBA1003071,
                                                            HEMBA1003077,
                                                                           HEMBA1003079,
HEMBA1003086.
               HEMBA1003096,
                              HEMBA1003281,
                                             HEMBA1003286,
                                                            HEMBA1003538,
                                                                           HEMBA1003711,
HEMBA1003742.
              HEMBA1003803.
                              HEMBA1004055.
                                             HEMBA1004143,
                                                            HEMBA1004146,
                                                                           HEMBA1004207,
HEMBA1004341.
               HEMBA1004461.
                              HEMBA1004577.
                                             HEMBA1004637.
                                                            HEMBA1004752.
                                                                           HEMBA1004756.
HEMBA1004850.
               HEMBA1004889.
                              HEMBA1004923.
                                             HEMBA1004930.
                                                            HEMBA1005029.
                                                                           HEMBA1005035.
HEMBA1005050,
              HEMBA1005552,
                              HEMBA1005576,
                                             HEMBA1005581,
                                                            HEMBA1005588,
                                                                           HEMBA1005616,
HEMBA1005699,
               HEMBA1005991,
                              HEMBA1006036,
                                             HEMBA1006038,
                                                            HEMBA1006067,
                                                                           HEMBA1006173,
HEMBA1006198,
               HEMBA1006293,
                              HEMBA1006310,
                                             HEMBA1006492,
                                                            HEMBA1006502,
                                                                           HEMBA1006583,
                              HEMBA1006789,
               HEMBA1006758,
                                             HEMBA1006921,
                                                            HEMBA1006926.
                                                                           HEMBA1006976,
HEMBA1006659,
              HEMBA1007301,
                              HEMBB1000037,
                                             HEMBB1000050.
                                                            HEMBB1000054,
                                                                           HEMBB1000175,
HEMBA1007203,
HEMBB1000317,
               HEMBB1000556,
                                                            HEMBB1000763.
                                                                           HEMBB1000827.
                              HEMBB1000593,
                                             HEMBB1000631.
               HEMBB1000975,
                              HEMBB1001112,
                                             HEMBB1001151,
                                                            HEMBB1001177.
                                                                           HEMBB1001302.
HEMBB1000915.
                                                            HEMBB1001872.
                                                                           HEMBB1001925.
HEMBB1001348,
               HEMBB1001564,
                              HEMBB1001630,
                                             HEMBB1001871.
               HEMBB1002042,
                              HEMBB1002044,
                                             HEMBB1002142,
                                                            HEMBB1002190,
                                                                           HEMBB1002193,
HEMBB1001962,
                                             HEMBB1002550.
                                                            HEMBB1002600,
                                                                           HEMBB1002692,
HEMBB1002247,
               HEMBB1002383,
                              HEMBB1002387,
                                             MAMMA1000277,
MAMMA1000045,
              MAMMA1000129,
                              MAMMA1000133,
                                                            MAMMA1000278,
                                                                           MAMMA1000410,
                                             MAMMA1000684.
                                                                          MAMMA1000734.
                                                            MAMMA1000714.
MAMMA1000416,
              MAMMA1000472,
                              MAMMA1000672,
                                             MAMMA1000859.
                                                            MAMMA1000897. MAMMA1000956.
MAMMA1000778,
              MAMMA1000798,
                              MAMMA1000842,
              MAMMA1001030,
                              MAMMA1001041,
                                             MAMMA1001073,
                                                            MAMMA1001080, MAMMA1001139,
MAMMA1001008,
                                             MAMMA1001411,
MAMMA1001154,
              MAMMA1001322,
                              MAMMA1001388,
                                                            MAMMA1001487,
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MAMMA1001754,
              MAMMA1001771,
                              MAMMA1002009,
                                             MAMMA1002427,
                                                            MAMMA1002428,
                                                                           MAMMA1002461,
MAMMA1002524,
              MAMMA1002573,
                              MAMMA1002598,
                                             MAMMA1002655,
                                                            MAMMA1002684,
                                                                           MAMMA1002769,
MAMMA1002844,
              MAMMA1002881,
                              MAMMA1002890,
                                             MAMMA1002938,
                                                            MAMMA1002947,
                                                                           MAMMA1003035,
MAMMA1003089,
               MAMMA1003146,
                              MAMMA1003150,
                                              NT2RM1000035,
                                                            NT2RM1000037,
                                                                           NT2RM1000062,
NT2RM1000080,
               NT2RM1000092,
                              NT2RM1000131,
                                             NT2RM1000199,
                                                            NT2RM1000257,
                                                                           NT2RM1000260,
NT2RM1000355,
               NT2RM1000430,
                              NT2RM1000563,
                                             NT2RM1000648,
                                                            NT2RM1000742,
                                                                           NT2RM1000770,
                                                            NT2RM1000867,
                                                                           NT2RM1000882,
NT2RM1000800,
              NT2RM1000811,
                              NT2RM1000833,
                                             NT2RM1000857,
NT2RM1000905, NT2RM1001008,
NT2RM1001115.
              NT2RM1001139.
                              NT2RM2000259,
                                             NT2RM2000260,
                                                            NT2RM2000287,
                                                                           NT2RM2000395,
NT2RM2000402,
              NT2RM2000407,
                              NT2RM2000422,
                                             NT2RM2000490.
                                                            NT2RM2000522,
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     Y79AA1002399, Y79AA1002416, MAMMA1002498, NT2RM4002287
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     [0062] The following 142 clones were categorized into glycoprotein-associated proteins.
     HEMBA1000156, HEMBA1000518, HEMBA1000852, HEMBA1001071, HEMBA1001286, HEMBA1001661,
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                                    HEMBB1000317,
                                                   HEMBB1000915,
                                                                   HEMBB1001871,
                                                                                   HEMBB1001872.
                    MAMMA1000672,
                                   MAMMA1000897, MAMMA1001030,
                                                                   MAMMA1001388, MAMMA1002329,
    HEMBB1002193,
     MAMMA1002428, MAMMA1002573, MAMMA1003150, NT2RM1000648, NT2RM1001115, NT2RM2000260,
     NT2RM2000407,
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    NT2RP4001372,
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                                    NT2RP4001822,
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    [0063] The following 140 clones were categorized into signal transduction-associated proteins.
    HEMBA1000303, HEMBA1000369, HEMBA1000608, HEMBA1000657, HEMBA1000919, HEMBA1001019,
    HEMBA1001174, HEMBA1001822,
                                  HEMBA1001921, HEMBA1002139,
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    HEMBA1002417, HEMBA1002768,
                                  HEMBA1003250.
                                                 HEMBA1003291. HEMBA1003645.
                                                                                HEMBA1004286,
    HEMBA1005737, HEMBA1006130,
                                  HEMBA1006708, HEMBB1000083, HEMBB1000266,
                                                                                HEMBB1000632.
    HEMBB1000781, HEMBB1000831, HEMBB1002193, MAMMA1000173, MAMMA1001038,
    MAMMA1001198, MAMMA1002842, MAMMA1003057, NT2RM1000702, NT2RM1000772,
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    NT2RM2000030.
                   NT2RM2000469,
                                  NT2RM2000612, NT2RM2001221,
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    NT2RM4000229.
                   NT2RM4000354,
                                  NT2RM4000611,
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    NT2RP3001646,
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     OVARC1002182.
                    PLACE1000977,
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    NT2RM4001454, NT2RP2005140, NT2RP2005293, NT2RP3000487, NT2RP3003311, PLACE1000972,
    PLACE1003723, PLACE1005327, PLACE3000124,
    [0064] The following 321 clones were categorized into transcription -associated proteins.
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    HEMBA1001809.
                   HEMBA1001819, HEMBA1001847, HEMBA1001869, HEMBA1002035, HEMBA1002092.
    HEMBA1002177.
                   HEMBA1002770.
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                   HEMBA1004389.
                                  HEMBA1004479. HEMBA1004758. HEMBA1004973. HEMBA1005219.
    HEMBA1005359.
                   HEMBA1005513.
                                  HEMBA1005528, HEMBA1005548, HEMBA1005558, HEMBA1005931,
    HEMBA1006158.
                   HEMBA1006248,
                                  HEMBA1006278, HEMBA1006283, HEMBA1006347, HEMBA1006359,
    HEMBA1006559.
                   HEMBA1006941.
                                  HEMBB1000789, HEMBB1001011, HEMBB1001314, HEMBB1001482,
    HEMBB1001673,
                  HEMBB1001749, HEMBB1001839, HEMBB1001908, HEMBB1002134, HEMBB1002217,
    HEMBB1002342, HEMBB1002607, MAMMA1000183, MAMMA1000388, MAMMA1001105, MAMMA1001222,
    MAMMA1001260, MAMMA1001627, MAMMA1001633, MAMMA1001743, MAMMA1001820, MAMMA1001837,
    MAMMA1002617, MAMMA1002650, MAMMA1002937, NT2RM1000055, NT2RM1000086, NT2RM1000746,
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                                    PLACE1008044,
                                                    PLACE1010134,
                                                                    PLACE1010194,
                                                                                    PLACE1010702,
     PLACE1009130,
                    PLACE1009308,
                                    PLACE1009398,
                                                    PLACE1011433,
                                                                    PLACE1011664,
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     PLACE1010720,
                     PLACE1010870,
                                    PLACE1011056,
                                                    PLACE4000014,
                                                                    PLACE4000156,
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     PLACE2000427,
                    PLACE3000009,
                                    PLACE3000169,
     PLACE4000261.
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                                    PLACE4000489,
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                                                                                    THYRO1000242.
     THYRO1000585.
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     Y79AA1000231.
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                                     Y79AA1000752,
     Y79AA1001963, Y79AA1002431, Y79AA1002472, Y79AA1002482,
    [0069] The following 296 clones presumably belong to DNA- and/or RNA-binding proteins. HEMBA1000158,
     HEMBA1000216.
                    HEMBA1000561.
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                                    HEMBA1001804,
                                                    HEMBA1001809,
                                                                    HEMBA1001819,
                                                                                   HEMBA1001847,
    HEMBA1001869,
                    HEMBA1002177,
                                    HEMBA1002935,
                                                    HEMBA1003408,
                                                                    HEMBA1003545,
                                                                                   HEMBA1003568,
                    HEMBA1003662,
                                    HEMBA1003684,
                                                    HEMBA1003760,
                                                                    HEMBA1003783,
                                                                                   HEMBA1003805,
     HEMBA1003591,
                    HEMBA1004321,
                                    HEMBA1004354,
                                                    HEMBA1004389,
                                                                    HEMBA1004479,
                                                                                   HEMBA1004669,
    HEMBA1003953,
                    HEMBA1004973,
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                                                    HEMBA1005359,
                                                                    HEMBA1005931,
                                                                                   HEMBA1006248,
    HEMBA1004847,
                                    HEMBA1006359.
                                                    HEMBA1006652,
                                                                    HEMBA1007087,
                                                                                   HEMBA1007194,
     HEMBA1006278,
                    HEMBA1006283,
    HEMBB1000264,
                    HEMBB1000789,
                                    HEMBB1001011.
                                                    HEMBB1001482.
                                                                    HEMBB1001736,
                                                                                   HEMBB1001749,
                                   MAMMA1000183.
                                                   MAMMA1000284.
                                                                   MAMMA1000731, MAMMA1001105,
     HEMBB1001839,
                    HEMBB1002217,
                    MAMMA1001260,
                                    MAMMA1001743.
                                                   MAMMA1001837.
                                                                   MAMMA1002385, MAMMA1002617,
     MAMMA1001222,
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                                     MAMMA1003011,
                                                    NT2RM1000086.
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     MAMMA1002869,
                    NT2RM1000691,
                                    NT2RM1000826,
                                                    NT2RM1000885.
                                                                    NT2RM1001059.
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     NT2RM2001605,
                    NT2RM2001670,
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                    NT2RM2002088,
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     NT2RM2002014,
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                                                    NT2RM4000595,
                                                                    NT2RM4000733,
     NT2RM4000191,
                    NT2RM4000202,
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                                    NT2RM4001880,
                                                    NT2RM4001979,
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                    NT2RP1000493,
                                    NT2RP1000574,
                                                    NT2RP1000902,
     NT2RP1001073,
                    NT2RP1001080,
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                                                    NT2RP2000153,
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                                    NT2RP2001233,
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     NT2RP2002079,
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                                                    NT2RP2003522,
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                                    NT2RP2005701,
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     NT2RP2005436,
                    NT2RP2005496,
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                                     NT2RP3000603.
                                                     NT2RP3000624.
                                                                     NT2RP3000632.
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     NT2RP3001057.
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                                     NT2RP3001120.
                                                     NT2RP3001150.
                                                                     NT2RP3001155.
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                                     NT2RP3003555,
     NT2RP3003251.
                     NT2RP3003327.
                                                     NT2RP3004013,
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                                                                     NT2RP4000865,
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                                                     NT2RP4001433.
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                                     NT2RP4001938.
                                                    NT2RP4002078.
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                                     OVARC1000846.
                                                                    OVARC1001271,
                                                                                     OVARC1001306,
     OVARC1001987,
                     OVARC1002112,
                                     PLACE1000406,
                                                     PLACE1000583,
                                                                     PLACE1000979,
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     PLACE1001632,
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                                     PLACE1002438,
                                                                     PLACE1002775,
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                     PLACE1003519,
                                     PLACE1003605,
                                                     PLACE1003704,
                                                                     PLACE1003738,
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                     PLACE1007598,
                                     PLACE1007688,
                                                     PLACE1007969,
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     PLACE1009246,
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                                     PLACE1009476,
                                                     PLACE1009622,
                                                                     PLACE1010053,
                                                                                     PLACE1010194,
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                                                                     PLACE1011433,
                                                                                     PLACE2000427.
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                                                                                     PLACE4000261.
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                    SKNMC1000091,
                                    THYRO 1000085,
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                                                                     THYRO1000501,
                                                                                     THYRO1001100,
     THYRO1001189,
                     THYRO1001809.
                                      Y79AA1000037.
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                                                                     Y79AA1000752,
                                                                                     Y79AA1001211.
     Y79AA1001312,
                     Y79AA1001391.
                                     Y79AA1001613.
                                                     Y79AA1002103.
                                                                     Y79AA1002472,
                                                                                     Y79AA1002482,
     HEMBA1004596, OVARC1000148, PLACE1003334, THYRO1001661,
25
    [0070] The following 66 clones presumably belong to the category of RNA synthesis-associated proteins.
     HEMBA1000591,
                    HEMBA1001579,
                                    HEMBA1003179,
                                                    HEMBA1003591,
                                                                    HEMBA1006278,
                                                                                    HEMBB1000226,
     NT2RM1000187,
                    NT2RM1000852,
                                     NT2RM2000624,
                                                     NT2RM2001989,
                                                                    NT2RM2002100,
                                                                                    NT2RM4000191,
     NT2RM4001178,
                     NT2RM4002093,
                                     NT2RP1000035,
                                                     NT2RP1000272,
                                                                     NT2RP1000470,
                                                                                     NT2RP1001080,
     NT2RP2000153,
                     NT2RP2002928,
                                     NT2RP2003157,
                                                     NT2RP2004568,
                                                                     NT2RP2005126,
                                                                                     NT2RP2005436,
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     NT2RP2005539,
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                                     NT2RP2005776,
                                                     NT2RP2005942,
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                                                                                     NT2RP2006238,
     NT2RP3000361,
                     NT2RP3000397,
                                                     NT2RP3004504,
                                                                     NT2RP4000078,
                                     NT2RP3001671,
                                                                                     NT2RP4000111,
     NT2RP4000481,
                     NT2RP4000518,
                                     NT2RP4000614,
                                                     NT2RP4000929,
                                                                     NT2RP4001696,
                                                                                     NT2RP4002058,
     OVARC1001232,
                     OVARC1001577,
                                                     PLACE1000596,
                                                                     PLACE1000755,
                                     PLACE1000406,
                                                                                     PLACE1001739,
                                     PLACE1004564,
                                                                     PLACE1004902,
     PLACE1003704.
                     PLACE1003885.
                                                     PLACE1004814,
                                                                                     PLACE1005373,
35
     PLACE1005646.
                     PLACE1005876.
                                     PLACE1006196,
                                                     PLACE1006626,
                                                                     PLACE1006878,
                                                                                     PLACE1006917,
     PLACE1009476, PLACE1009925, PLACE1010194, PLACE1011114, THYRO1000121, Y79AA1001963,
     [0071] The following 184 clones presumably belong to protein synthesis- and/or protein transport-associated pro-
                    HEMBA1000141,
                                    HEMBA1000592.
                                                    HEMBA1003617.
                                                                    HEMBA1003773.
     HEMBA1000012,
                                                                                    HEMBA1004202.
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                    HEMBA1004734,
                                    HEMBA1004847,
                                                    HEMBA1004929,
                                                                    HEMBA1004930,
                                                                                    HEMBA1005047,
     HEMBA1005202,
                    HEMBA1006031,
                                    HEMBA1006272,
                                                    HEMBA1006474,
                                                                    HEMBA1006652,
                                                                                    HEMBA1006914,
     HEMBA1006973,
                    HEMBA1007224,
                                    HEMBB1000915,
                                                     HEMBB1001112,
                                                                    HEMBB1001137,
                                                                                    HEMBB1001736,
     HEMBB1001831,
                    HEMBB1001915, MAMMA1000085,
                                                   MAMMA1000734,
                                                                    MAMMA1001008,
                                                                                    MAMMA1002170,
                                                     NT2RM1000661,
     MAMMA1002219,
                     MAMMA1002236,
                                     MAMMA1002619,
                                                                     NT2RM1000833,
                                                                                    NT2RM2000092,
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                    NT2RM2000577,
     NT2RM2000504,
                                     NT2RM2000821,
                                                    NT2RM2001201,
                                                                    NT2RM2001592,
                                                                                    NT2RM2001613.
     NT2RM2001648,
                    NT2RM2001730,
                                     NT2RM2001760,
                                                     NT2RM2002055.
                                                                    NT2RM4000155.
                                                                                    NT2RM4000169.
     NT2RM4000344,
                    NT2RM4000356.
                                     NT2RM4000421,
                                                     NT2RM4000712.
                                                                    NT2RM4001054.
                                                                                     NT2RM4001203.
     NT2RM4001382.
                     NT2RM4001444.
                                     NT2RM4002062.
                                                     NT2RM4002205.
                                                                     NT2RM4002623.
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     NT2RP2001613.
                     NT2RP2001660.
                                     NT2RP2001740,
                                                                     NT2RP2002606.
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                                     NT2RP2003137,
     NT2RP2002959,
                     NT2RP2002980.
                                                     NT2RP2003158.
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                                     NT2RP2003704.
                                                     NT2RP2003713.
                                                                     NT2RP2005012,
                                                                                     NT2RP2005116,
     NT2RP2003981,
                     NT2RP2004366,
                                     NT2RP2004389,
                                                     NT2RP2004791,
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     NT2RP2005360, NT2RP2005763, NT2RP2005784, NT2RP3000366,
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                                                                    NT2RP3002045,
                                                                                     NT2RP3002151,
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                                     NT2RP3003301,
                                                     NT2RP3003846,
                                                                     NT2RP3003876,
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     NT2RP4000370,
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NT2RP4001574,
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                    OVARC1000465,
                                                    OVARC1000771.
                                                                   OVARC1000862.
                                                                                   OVARC1001171.
    OVARC1000085.
                                    OVARC1000564.
                                                    PLACE1000061.
                                                                    PLACE1000081.
                                                                                   PLACE1000492,
                    OVARC1001342,
                                    PLACE1000007.
    OVARC1001180,
                                    PLACE1001748,
                                                    PLACE1002090,
                                                                    PLACE1003174,
                                                                                   PLACE1003915,
                    PLACE1001092,
    PLACE1000863,
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                                                                                   PLACE1006170.
                    PLACE1004270,
                                    PLACE1004743,
                                                    PLACE1005557,
    PLACE1004104,
                                                                    PLACE1008273,
                                                    PLACE1007729,
                                                                                   PLACE1008402,
    PLACE1006488,
                    PLACE1006829,
                                    PLACE1007706,
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                                                                                   PLACE1009721,
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                                                    PLACE1011109,
    PLACE1009845,
                    PLACE1010074,
                                    PLACE1010547,
                                                                                   PLACE4000654.
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    PLACE1012031,
                    PLACE2000404,
                                    PLACE3000059,
                                                                    Y79AA1000560,
                                                                                    Y79AA1000784,
    SKNMC1000011,
                    THYRO1000983,
                                    THYRO1001003,
                                                    THYRO1001313,
    Y79AA1000968, Y79AA1001493, Y79AA1001875, Y79AA1002027, Y79AA1002209, HEMBA1006284,
    [0072] The following 130 clones presumably belong to cytoskeleton-associated proteins.
                    HEMBA1000168,
                                    HEMBA1000411, HEMBA1000588, HEMBA1001043, HEMBA1001651,
    HEMBA1000156.
                    HEMBA1002102,
                                    HEMBA1002161,
                                                   HEMBA1002939,
                                                                   HEMBA1003235, HEMBA1003581,
    HEMBA1001661.
                    HEMBA1004534,
                                    HEMBA1004697,
                                                   HEMBA1004929.
                                                                   HEMBA1004972,
                                                                                   HEMBA1005582,
    HEMBA1004499.
    HEMBA1005595.
                    HEMBA1006344,
                                    HEMBA1006737, HEMBB1001175,
                                                                   HEMBB1001282, HEMBB1001562,
                                   MAMMA1001041, MAMMA1001576, MAMMA1001679, MAMMA1001735,
    HEMBB1001802,
                   MAMMA1000824.
    MAMMA1002297, MAMMA1002351.
                                   MAMMA1002622, MAMMA1002637, MAMMA1003127, NT2RM1000850,
                                                    NT2RM2000691.
                                                                   NT2RM2001324,
                                                                                   NT2RM4000169.
    NT2RM1000898.
                    NT2RM2000030.
                                    NT2RM2000260.
    NT2RM4000229, NT2RM4000515, NT2RM4001217, NT2RP1000202, NT2RP1000348, NT2RP1000460,
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                                                                    NT2RP2000070,
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                    NT2RP1001033.
                                    NT2RP1001294,
                                                    NT2RP1001302,
    NT2RP1000478,
                                                                    NT2RP2001900,
                                                                                   NT2RP2003307,
                                    NT2RP2001245,
                                                    NT2RP2001634,
                    NT2RP2001168.
    NT2RP2000814,
                                    NT2RP2004242.
                                                    NT2RP2004538,
                                                                    NT2RP2004587,
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                    NT2RP2004041,
    NT2RP2003394,
                                                                                   NT2RP2006275,
                    NT2RP2004978,
                                    NT2RP2005491.
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                    NT2RP3001799,
    NT2RP3001690,
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                                                                    NT2RP4001256,
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                    NT2RP3004578,
    NT2RP3004569,
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                                                    OVARC1000437.
                                                                   OVARC1000520.
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                    OVARC1000001.
    NT2RP4001927,
    OVARC1001731, OVARC1002050, PLACE1001104, PLACE1002571.
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    PLACE1002591,
                    PLACE1002655,
                                    PLACE1002714,
                                                    PLACE1003625.
                                                                    PLACE1005287.
                                                                                   PLACE1006552,
                                                    PLACE1010547.
                                                                    PLACE1010743.
                                                                                   PLACE1010896.
    PLACE1007946,
                    PLACE1008426,
                                    PLACE1010148,
                                                    PLACE2000216.
                                                                    PLACE2000274.
                                                                                   PLACE2000371.
                    PLACE1011310,
                                    PLACE1011922,
    PLACE1010960,
                                                   PLACE4000009,
                                                                   THYRO1000132.
                                                                                   THYRO1001405.
                                    PLACE3000416.
     PLACE2000458,
                    PLACE3000145,
     THYRO1001458, Y79AA1000368, Y79AA1000794, Y79AA1000833, Y79AA1000962, Y79AA1002208,
    [0073] The following 54 clones presumably belong to cell division-associated and/or cell proliferation-associated
35
    proteins.
    HEMBA1001019, HEMBA1001595, HEMBA1002363, HEMBA1002997, HEMBA1003136, HEMBA1003369.
                                                   HEMBB1000037,
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    HEMBA1004131, HEMBA1004354,
                                    HEMBA1005621,
                                                                   NT2RM2001256,
                                                                                  NT2RM2001743.
                                                    NT2RM1000874.
                    NT2RM1000354,
                                    NT2RM1000430,
     MAMMA1002769,
                                                    NT2RM4001714,
                                                                    NT2RP1000163,
                                                                                   NT2RP1000333.
40
                                    NT2RM4000215,
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                    NT2RM2002145,
                                                                    NT2RP2003177,
                                                                                   NT2RP2003596.
                                    NT2RP2001397,
                                                    NT2RP2002595,
    NT2RP1000439,
                    NT2RP2000346,
                                                    NT2RP2005520,
                                                                    NT2RP2005669,
                                                                                    NT2RP2005835.
    NT2RP2003912,
                    NT2RP2004396,
                                    NT2RP2005037,
                                                    NT2RP4000415.
                                                                    NT2RP4001414.
                                                                                    NT2RP4001634
    NT2RP3001730,
                    NT2RP3002081,
                                    NT2RP4000210,
                                    PLACE1001383,
                                                    PLACE1002433,
                                                                    PLACE1004316,
                                                                                    PLACE1005287,
     OVARC1000013,
                    OVARC1000937,
45
     PLACE1008808, PLACE1010720, PLACE1010833, Y79AA1000748, Y79AA1001236, Y79AA1001394
    [0074] The following 36 clones presumably belong to the category of embryogenesis- and/or development-associ-
     ated proteins:
    HEMBA1000518.
                    HEMBA1001847.
                                   HEMBA1001869, HEMBA1003545,
                                                                   HEMBA1004973.
                                                                                   HEMBB1002442,
     MAMMA1001837.
                                                                    NT2RM4001140,
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                    NT2RM2001670,
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                                                    NT2RM4000531,
                                                                    NT2RP3000994,
                                                                                   NT2RP3001580,
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                    NT2RP2004187,
                                    NT2RP2006436.
                                                    NT2RP3000603.
     NT2RP2002078,
                    NT2RP3003071.
                                    NT2RP3004472,
                                                    NT2RP3004617,
                                                                    NT2RP4000246,
                                                                                    NT2RP4001567,
     NT2RP3001708.
                    OVARC1000746,
                                    PLACE1000793,
                                                    PLACE1002532,
                                                                    PLACE1003258,
                                                                                    PLACE1003625,
     OVARC1000304,
     PLACE1004460, PLACE1009622, PLACE4000558, THYRO1000085, Y79AA1001391, Y79AA1001692
    [0075] The following 30 clones presumably belong to cellular defense-associated proteins.
                                    HEMBA1003417,
                                                    HEMBA1006253,
                                                                    NT2RM4000354,
                                                                                   NT2RM4001880,
     HEMBA1000005. HEMBA1000531.
                                    NT2RP2000006,
                                                                    NT2RP2000809,
                                                                                    NT2RP2001536.
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                                                    NT2RP2000045,
                                                                    NT2RP3001426,
                                                                                    NT2RP3002062.
                    NT2RP2004920.
                                    NT2RP2005037.
                                                    NT2RP3000590,
     NT2RP2002464,
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                                                                                    PLACE1008275,
                    NT2RP3004262,
                                    NT2RP4001555.
                                                    NT2RP4001638.
     NT2RP3002785.
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PLACE1009113, PLACE1011858, PLACE4000014, THYRO1000684, Y79AA1002139, Y79AA1002229 [0076] Although it is unclear whether or not 261 clones out of clones other than the above-mentioned clones belong to any of the above-described categories, these clones are predicted to have some functions, based on the homology search using their full-length sequences.

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                                                   HEMBA1001714,
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                                                   HEMBA1004573,
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     Y79AA1001923, Y79AA1002083, Y79AA1002307, Y79AA1002311, Y79AA1002487,
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[0077] In some cases, the predicted functions based on the partial sequences are different from those based on the full-length sequences. The reason is that a protein does not always belong solely to a single category of the above-described functional categories, and therefore, a protein may belong to two or more of the predicted functional categories. Besides, additional functions can be found for the clones classified into these functional categories by further analyses.

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[0078] Since the protein encoded by clones of the invention contains full-length amino acid sequence, it is possible to analyze its biological activity, and its effect on cellular conditions such as cell proliferation and differentiation by expressing the protein as a recombinant protein using an appropriate expression system, injecting the recombinant into the cell, or raising a specific antibody against the protein.

[0079] If the protein is a secretory protein, membrane protein, or protein associated with glycoprotein, signal trans-

duction, or transcription, its biological activity can be analyzed by the methods in "Gene Transcription" (Hames B.D., and Higgins S.J. edit, (1993)), "Glycobiology" (Fukuda M., and Kobata A. edit, (1993)), "Growth Factors" (McKay I., and Leigh I. edit, (1993)), "Extracellular Matrix" (Haralson M.A., and Hassell J.R. edit, (1995), "Transcription Factors" (Latchman D.S. edit, (1993)), "Signal Transduction" (Milligans G. edit, (1992)), "Protein Phosphorylation" (Hardies G. D. edit, (1993), and "Ion Channels" (Ashley R.H. edit, (1995) featured in "The Practical Approach Series" (IRL PRESS), or "Signal Transduction Protocols" (Kendall D.A., and Hill S.J. edit, (1995), "Glycoprotein Analysis in Biomedicine" (Hounsell E.F. edit, (1993)), featured in "Method in Molecular Biology" (Humana Press).

[0080] As to a protein associated with a disease, it is possible to perform a functional analysis as described above, but also possible to analyze correlation between the expression or the activity of the protein and a certain disease by using a specific antibody that is obtained by using expressed protein. Alternatively, it is possible to utilize the database Online Mendelian Inheritance in Man (OMIM) (http://www.ncbi.nlm.nih.gov/Omim/), which is a database of human genes and diseases, to analyze the protein.

New information is constantly being deposited in the OMIM database. Therefore, it is possible for one skilled in the art to find a new relationship between a particular disease and a gene of the present invention in the most up-to-date database.

[0081] Also, as for a secretory protein, membrane protein, signal transduction-associated protein, glycoprotein-associated protein, or transcription-associated protein, etc., search of the OMIM with the following keywords resulted in the finding that the proteins are associated with many diseases (the result of the OMIM search for secrete and membrane proteins is shown below). Also, association between proteins associated to signal transduction or transcription and diseases is reported in "Transcription Factor Research-1999" (Fujii, Tamura, Kageyama, and Satake edit, (1999) Jikken-Igaku Zoukan, Vol.17, No.3), and "Gene Medicine" ((1999) Vol.3, No.2). For example, in tumors, many proteins have been shown to play a role, including secretory proteins, membrane proteins, and proteins associated with signal transduction, glycoprotein, and transcription, and also proteins associated with metabolism, cytoskeleton, and cell cycle, as described in "Tumor Biology" (Matsubara S. (1992) Syoukabou Life Science series). Thus, besides the proteins associated with diseases, many proteins described above are also potentially associated with diseases, and thus useful as a target in the medicinal industry.

[0082] The result of the OMIM search for secretory and membrane proteins is shown below, in which the keywords,

- secretion protein,
- (2) membrane protein,
- (3) channel, and

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(4) extracellular matrix were used.

1017 entries found, searching for "membrane protein"

[0083] Shown in the search result are only the accession numbers in the OMIM. Using the number, data showing the relationship between a disease and a gene or protein can be seen. The OMIM data has been renewed everyday.

1) Secretion protein 268 entries found, searching for "secretion protein" 104760, 176860, 160900, 107400, 118910, 139320, 603850, 147572,176880, 600946, 603215, 157147, 600174, 151675, 170280, 179512, 179513,138120, 179509, 246700, 179510, 600626, 179511, 600998, 109270, 601489, 154545, 179490, 185860, 603216, 122559, 601746, 147290, 602672, 146770, 603062, 179508, 131230, 601591, 122559, 1225602421, 139250, 167805, 167770, 600041, 600564, 118825, 601146, 300090, 600753, 601652, 600759, 600768, 602434, 182590, 603166, 308230, 602534, 603489, 107470, 150390, 104610, 173120, 158106, 143890, 306900, 308700, 134797, 137350, 227500, 176300, 107730, 600760, 138079, 120180, 120160, 120150, 124092, 138160, 101000, 227600, 600509, 601199, 142410, 104311, 193400, 201910, 107300, 122560, 272800, 217000, 590050, 147670, 133170, 176730, 300300, 134370, 274600, 120140,162151, 158070, 152790, 120120, 106100, 300200, 192340, 190160, 138040, 147470, 147620, 173350, 147380, 152200, 152760, 157145, 153450, 264080, 113811, 600937, 600840, 188545, 202110, 600514, 186590, 603372, 136435, 137241, 252800, 214500, 207750, 138850, 139191, 142640, 138130, 189907, 603692, 600633, 603355, 107270, 600377, 147892, 232200, 600281, 232800, 602358, 137035, 601771, 601769, 253200, 601933, 118444, 600270, 120700, 600945, 603732, 147660, 600761, 172400, 600823, 600877, 130080, 171060, 107740, 307800, 602843, 130660, 152780, 124020, 601124, 601340, 601604, 601610, 171050, 312060, 232700, 300159, 142703, 600734, 125255, 168450, 123812, 188540, 147940, 188450, 600839, 182452, 188400, 182280, 176760, 263200, 600264, 188826, 252650, 601185, 162641, 137216, 601398, 601538, 118888, 118445, 601745, 190180, 601922, 182098, 602008, 147440, 602384, 600031, 109160, 602663, 151670, 602682, 602730, 602779, 146880, 603061, 142704, 603140, 106150, 600732, 153620, 603318, 139392, 600042, 102200, 603493, 182100, 264300, 603795, 184600 2) Membrane protein

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         123830, 179610, 188060, 123620, 120980, 186355, 118510, 114835, 114217, 113810, 603499, 182310, 111740,
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         104210, 603749, 603750, 103850, 602608, 603787, 603788, 603796, 173445, 103220, 102910, 102681, 102670,
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         3) Channel (member of membrane protein)
         272 entries found, searching for "channel"
         176266, 600724, 170500, 182390, 123825, 114208, 114205, 601784, 114206, 600937, 114204, 603415, 600053,
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         304040, 154276, 180902, 121014, 602368, 139311, 601383, 108745, 601313, 601042, 600131, 186360, 600109,
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         600919, 601154, 601157, 171060, 600968, 182139, 131230, 121015, 600421, 113730, 249210, 310500, 600637,
         125950, 118800, 156490, 602974, 104610, 121011, 602522, 118504, 300041, 160900, 601382, 602103, 600465,
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         600040, 602403, 603750, 603785, 104210, 600019, 600300, 182860, 603852, 603853, 603855, 516060
         4) Extracellular matrix
         167 entries found, searching for "extracellular matrix"
         603479, 602201, 601418, 601548, 154870, 115437, 602285, 602262, 602261, 134797, 600754, 120361, 116935,
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         602263, 603320, 601807, 603321, 185250, 185261, 253700, 128239, 120324, 193300, 276901, 308700, 600514,
         600261, 602109, 120140, 120150, 147557, 193400, 600536, 188826, 120180, 118661, 120320, 152200, 135821,
         112260, 230740, 602090, 155760, 192975, 190182, 602108, 601463, 186745, 600900, 600985, 600758,
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         156225, 601028, 601050, 601105, 253800, 601284, 601313, 120280, 310200, 601492, 120250, 601587, 601636,
         601652, 601692, 601728, 120220, 601915, 602048, 155120, 310300, 120210, 120165, 120120, 118940, 116930,
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         107269, 216550, 103320, 603489, 603551, 603767, 603799, 603842
     [0084] There are several methods for analyzing the expression levels of genes associated with diseases. Differences
     in gene expression levels between diseased and normal tissues are studied by the analytical methods, for example,
     Northern hybridization and differential display. Other examples include a method with high-density cDNA filter, a method
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in gene expression levels between diseased and normal tissues are studied by the analytical methods, for example, Northern hybridization and differential display. Other examples include a method with high-density cDNA filter, a method with DNA microarray and methods with PCR amplification (Experimental Medicine, Vol.17, No. 8, 980-1056 (1999); Cell Engineering (additional volume) DNA Microarray and Advanced PCR Methods, Muramatsu & Naba (eds.), Shujunsya). The varying levels of gene expression between diseased tussues and normal tissues can be studied by any of these analytical methods. When explicit difference in the expression level is observed for a gene, it can be conclude that the gene is closely associated with a disease or disorder. Instead of diseased tissues, cultured cells can be used

for the assessment. Similarly, when gene expression is explicitly different between normal cells and cells reproducing disease-associated specific features, it can be concluded that the gene is closely associated with a disease or disorder. When the expression levels of genes are evidently varied during major cellular events (such as differentiation and apoptosis), the genes are involved in the cellular events and accordingly are candidates for disease- and/or disorder-associated genes. Further, genes exhibiting tissue-specific expression are genes playing important parts in the tissue functions and, therefore, can be candidates for genes associated with diseases and/or disorders affecting the tissues. [0085] For example, non-enzymic protein glycation reaction is believed to be a cause for a variety of chronic diabetic complications. Accordingly, genes of which expression levels are elevated or decreased in a glycated protein-dependent manner in the endothelial cells, are associated with diabetic complications caused by glycated proteins (Diabetes 1996, 45 (Suppl. 3), S67-S72; Diabetes, 1997, 46 (Suppl. 2), S19-S25).

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The onset of rheumatoid arthritis is thought to be involved in the proliferation of synovial cells covering inner surfaces of joint cavity and in inflammatory reaction resulted from the action of cytokines produced by leukocytes infiltrating into the joint synovial tissues (Rheumatism Information Center, http://www.rheuma-net.or.jp/). Recent studies have also revealed that tissue necrosis factor (TNF)- α participates in the onset (Current opinion in immunology 1999, 11, 657-662). When the expression of a gene exhibits responsiveness to the action of TNF on synovial cells, the gene is considered to be involved in rheumatoid arthritis. Many genes acting at the downstream of TNF- α and IL-1 β among inflammation-associated cytokines have been previously identified. The respective stimulations are transduced through independent pathways of signaling cascade. There exists another signaling cascade for both stimulations, wherein NF- α B is a common transducing molecule shared by the two stimulations (J. Leukoc. Biol., 1994, 56(5): 542-547). It has also been revealed that many inflammation-associated genes, including IL-2, IL-6 and G-CSF, are varied in the expression levels thereof in response to the signal through the common pathway (Trend Genet. 1999, 15(6): 229-235). It is assumed that genes of which expression levels are varied in response to the stimulation of TNF- α or IL-1 β also participate in inflammation.

[0086] Ultraviolet radiation damage has been recognized as a risk factor for skin cancers, etc. (United States Environmental Protection Agency: Ozone Depletion Home Page, http://www.epa.gov/ozone/). Genes of which expression levels are varied in skin epidermal cells exposed to ultraviolet rays are considered to be associated with ultraviolet radiation damage of skin. In addition, genes associated with neural differentiation can be candidates for genes responsible for neurological diseases as well as candidates for genes usable for treating the diseases.

[0087] Clones exhibiting differences in the expression levels thereof can be selected by using gene expression analysis. The selection compnses, for example; analyzing cDNA clones by using high-density cDNA filter; and statistically treating the multiple signal values (signal values of radioisotope in the labeled probes or values obtained by measuring fluorescence intensities emitted from the fluorescent labels) for the respective clones by two-sample t-test, where the signal values are determined by multiple experiments of hybridization. The clones of interest are selectable based on the statistically significant differences in the signal distribution at p<0.05. However, selectable clones with significant difference in the expression levels thereof may be changed depending on the partial modification of statistical treatment. For example, the clones may be selected by conducting statistical treatment with two-sample t-test at p<0.01; or genes exhibiting more explicit differences in the expression levels thereof can be selected by performing statistical treatment with a pre-determined cut-off value for the significant signal difference. An alternative method is that the expression levels are simply compared with each other, and then, the clones of interest are selected based on the ratio of the expression levels thereof.

[0088] Clones that vary in their expression levels can also be selected by comparing the expression levels by PCR analysis, for example, by using the method of determining the band intensities representing the amounts of PCR products with ethidium bromide staining; the method of determining the values of radioisotope signals or fluorescence intensities of the PCR products when radiolabeled or fluorescent dye-labeled primers, respectively, are used in PCR amplification; or the method of determining the values of radioisotope signals or fluorescence intensities of the probes hybridized to the PCR products when radiolabeled or fluorescent dye-labeled probes, respectively, are used in the hybridization. If the expression level ratios obtained in multiple PCR experiments are constantly at least 2-fold, such a clone can be judged to vary in its expression level. When the ratios are several-fold or not less than 10-fold, the clone can be selected as a gene exhibiting the explicit difference in its expression level.

[0089] A survey of genes of which expression levels are varied specifically to the glycated protein in the endothelial cells has revealed genes with elevated expression levels, HEMBA1003958, HEMBA1004850, MAMMA1001256, MAMMA1002132, PLACE2000411 and PLACE3000119. On the other hand, a gene of which expression level is decreased specifically to the glycated protein is MAMMA1001783. These clones are genes associated with diabetes.

[0090] A survey of genes of which expression levels are varied in response to TNF- α (Tumor Necrosis Factor-alpha) in the primary cell culture of synovial tissue has revealed the following clones with elevated expression levels in the presence of TNF- α :

HEMBA1000005, HEMBA1000012, HEMBA1000020, HEMBA1000046, HEMBA1000076, HEMBA1000111, HEMBA1000168, HEMBA1000185, HEMBA1000201, HEMBA1000231, HEMBA1000243, HEMBA1000280,

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HEMBA1000307. HEMBA1000327.
                                                               HEMBA1000356. HEMBA1000376.
    HEMBA1000282, HEMBA1000304,
                                  HEMBA1000418.
                                                 HEMBA1000460.
                                                               HEMBA1000491, HEMBA1000501,
                   HEMBA1000390.
    HEMBA1000387,
                                  HEMBA1000520;
                                                 HEMBA1000531,
                                                               HEMBA1000534,
                                                                              HEMBA1000542,
    HEMBA1000518,
                   HEMBA1000519,
    HEMBA1000545,
                   HEMBA1000591,
                                  HEMBA1000592,
                                                 HEMBA1000594,
                                                               HEMBA1000636, HEMBA1000655,
                                  HEMBA1000682,
                                                 HEMBA1000686,
                                                               HEMBA1000722,
                                                                              HEMBA1000726,
    HEMBA1000657;
                   HEMBA1000673,
                                                HEMBA1000971,
                                                               HEMBA1000974,
                                                                              HEMBA1000986,
                   HEMBA1000870,
                                  HEMBA1000918,
    HEMBA1000827,
                                                               HEMBA1001060,
                                                                              HEMBA1001071,
                                                HEMBA1001059,
                   HEMBA1001043,
                                  HEMBA1001051,
    HEMBA1001019,
                                                                              HEMBA1001213,
                                                HEMBA1001172,
                                                               HEMBA1001196,
                   HEMBA1001109,
                                  HEMBA1001140,
    HEMBA1001080,
                                                HEMBA1001302,
                                                               HEMBA1001303,
                                                                              HEMBA1001323,
                                  HEMBA1001299,
    HEMBA1001226,
                   HEMBA1001281,
                                  HEMBA1001330,
                                                 HEMBA1001351,
                                                                HEMBA1001407, HEMBA1001411,
10
    HEMBA1001326;
                   HEMBA1001327,
                                                               HEMBA1001714, HEMBA1001800,
    HEMBA1001446,
                   HEMBA1001454,
                                  HEMBA1001569,
                                                 HEMBA1001647,
                                                               HEMBA1001921, HEMBA1001967,
    HEMBA1001804;
                   HEMBA1001809,
                                  HEMBA1001888,
                                                 HEMBA1001912,
                   HEMBA1002161,
                                  HEMBA1002166,
                                                HEMBA1002241,
                                                               HEMBA1002337, HEMBA1002363,
    HEMBA1002084,
                   HEMBA1002458,
                                  HEMBA1002460,
                                                 HEMBA1002469,
                                                               HEMBA1002538, HEMBA1002542,
    HEMBA1002389,
    HEMBA1002547, HEMBA1002609, HEMBA1002624,
    HEMBA1002659.
                   HEMBA1002750,
                                  HEMBA1002770,
                                                 HEMBA1002779.
                                                               HEMBA1002810, HEMBA1002816,
                   HEMBA1002850,
                                  HEMBA1002863,
                                                 HEMBA1003021.
                                                               HEMBA1003033, HEMBA1003078,
    HEMBA1002818,
    HEMBA1003166.
                   HEMBA1003202,
                                  HEMBA1003204,
                                                 HEMBA1003229,
                                                                HEMBA1003235,
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                                                 HEMBA1003376.
                                                                HEMBA1003403,
                                                                              HEMBA1003418.
    HEMBA1003286,
                   HEMBA1003296.
                                  HEMBA1003370.
                                                                HEMBA1003571,
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                                  HEMBA1003560.
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                                                                HEMBA1003662,
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    HEMBA1003597,
                   HEMBA1003598,
                                  HEMBA1003621,
                                                 HEMBA1003656,
                                                                HEMBA1003742,
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    HEMBA1003715.
                   HEMBA1003950,
                                  HEMBA1004012,
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    HEMBA1004086,
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                                                 HEMBA1004330,
                                                                HEMBA1004356,
                                                                              HEMBA1004366,
    HEMBA1004248,
                   HEMBA1004408.
                                  HEMBA1004429.
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                                  HEMBA1004604.
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    HEMBA1004542,
                   HEMBA1005019,
                                  HEMBA1005047,
                                                 HEMBA1005206.
                                                                HEMBA1005219.
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    HEMBA1004978,
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                                                                HEMBA1006198.
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                                  HEMBA1006377.
                                                 HEMBA1006474.
                                                                HEMBA1006486.
                                                                              HEMBA1006492.
    HEMBA1006268,
                   HEMBA1006309,
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                                                                HEMBA1006659.
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    HEMBA1006502,
                   HEMBA1006535,
                                  HEMBA1006579.
                                                 HEMBA1007080.
                                                                HEMBA1007121.
                                                                              HEMBA1007194.
    HEMBA1006929,
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                                  HEMBA1007078.
                                                 HEMBB1000036,
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                                  HEMBA1007322,
    HEMBA1007300.
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                                                                                     OVARC1000883.
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    PLACE1000420,
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                                     PLACE1000562,
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                                     PLACE1001983,
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    PLACE1002171,
                     PLACE1002319.
                                     PLACE1002474,
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    PLACE1003025,
                     PLACE1003145.
                                     PLACE1003361,
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    PLACE1003885,
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                                     PLACE1005876,
                                                     PLACE1006143,
                                                                     PLACE1006325,
                                                                                     PLACE1006488,
    PLACE1006805.
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                                     PLACE1007286.
                                                     PLACE1007858,
                                                                     PLACE1008201.
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    PLACE1009113.
                    PLACE1009621.
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                                                                     PLACE1010622,
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                                                     PLACE1011635.
                                                                     PLACE1011646.
                                                                                     PLACE1011725.
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                     PLACE3000271,
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                                                                     PLACE3000350.
                                                                                     PLACE3000353,
    PLACE3000401,
                    PLACE4000300,
                                    SKNMC1000091,
                                                     THYRO1000855,
                                                                     THYRO1001559,
                                                                                     Y79AA1000065,
    Y79AA1000202,
                     Y79AA1000214.
                                     Y79AA1000346,
                                                     Y79AA1000784,
                                                                     Y79AA1000833,
                                                                                     Y79AA1000968.
    Y79AA1001555, Y79AA1002220
    [0091] On the other hand, clones with decreased expression levels in the presence of TNF\alpha are:
    HEMBA1002150.
                    HEMBB1000240.
                                                     NT2RM2000984,
                                     NT2RM2000469,
                                                                    NT2RM2001688.
                                                                                    NT2RM4000290.
    NT2RM4000496.
                    NT2RM4000590.
                                     NT2RM4001047,
                                                     NT2RM4001582,
                                                                    NT2RM4001611,
                                                                                    NT2RM4001650,
    NT2RM4002075.
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                                     NT2RP1000174,
                                                     NT2RP1000243.
                                                                     NT2RP1000581,
                                                                                     NT2RP1000688,
    NT2RP1000767,
                    NT2RP1000825.
                                     NT2RP1001185;
                                                     NT2RP1001286,
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                                                     NT2RP2001813,
                                                                     NT2RP2002137,
                                                                                     NT2RP2002928,
                                                     NT2RP2004933,
    NT2RP2003517.
                    NT2RP2003559,
                                     NT2RP2003564,
                                                                     NT2RP2005038,
                                                                                     NT2RP2006365,
    NT2RP3000072.
                     NT2RP3000320,
                                     NT2RP3000484,
                                                     NT2RP3000980.
                                                                     NT2RP3001111,
                                                                                     NT2RP3001420,
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                                                     NT2RP3003282,
                                                                     NT2RP3003290,
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                                     NT2RP3004207,
                                                     NT2RP3004262,
                                                                     NT2RP3004527.
                                                                                     NT2RP4000500.
    NT2RP4000524,
                    NT2RP4000787,
                                     NT2RP4000927,
                                                     NT2RP4000955.
                                                                     NT2RP4000989.
                                                                                     NT2RP4001442.
    NT2RP4001638,
                    NT2RP4001950,
                                    NT2RP4002888,
                                                     NT2RP5003524,
                                                                    OVARC1001270,
                                                                                     PLACE1000246,
    PLACE1002816.
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[0092] These are rheumatoid arthritis-associated clones. A survey of genes of which expression levels are varied in primary cultured skin fibroblast cells exposed to r00931 ultraviolet light has revealed the following clones with elevated expression levels by ultraviolet radiation: HEMBA1000542, HEMBA1001808, HEMBA1002177, HEMBA1003314, MAMMA1001874, NT2RM2001100. NT2RP4000657, OVARC 1000004, OVARC1001092. NT2RP2005732, NT2RP3000592, OVARC1001342. NT2RM4001813, NT2RM4002266, NT2RP2001174, NT2RP2001196, PLACE1002816, NT2RM4001002, NT2RP3003464, PLACE1006382, THYRO1000070, NT2RP3001216, NT2RP2005358, NT2RP3000690, THYRO1001100, Y79AA1000342 [0094] On the other hand, the expression levels of the following clones were decreased by ultraviolet radiation: HEMBA1000168, HEMBA1000005, HEMBA1000150, HEMBA1000156, HEMBA1000158, HEMBA1000231. HEMBA1000304, HEMBA1000307, HEMBA1000333, HEMBA1000366, HEMBA1000369, HEMBA1000390, HEMBA1000396, HEMBA1000418, HEMBA1000434; HEMBA1000464, HEMBA1000469, HEMBA1000490 HEMBA1000505, HEMBA1000557, HEMBA1000657, HEMBA1000673, HEMBA1000682 HEMBA1000504, HEMBA1000752; HEMBA1000851, HEMBA1000852, HEMBA1000870, HEMBA1000686, HEMBA1000727, HEMBA1001133, HEMBA1001235, HEMBA1001265, HEMBA1000872, HEMBA1001085, HEMBA1001121, HEMBA1001281, HEMBA1001289, HEMBA1001299, HEMBA1001303, HEMBA1001310, HEMBA1001323. HEMBA1001595. HEMBA1001640; HEMBA1001678, HEMBA1001712, HEMBA1001835. HEMBA1001620, HEMBA1001950. HEMBA1001987. HEMBA1002253. HEMBA1002321, HEMBA1002341, HEMBA1002419, HEMBA1002679, HEMBA1002728. HEMBA1002818. HEMBA1002935. HEMBA1002999. HEMBA1003034. HEMBA1003098. HEMBA1003142. HEMBA1003175. HEMBA1003202, HEMBA1003212. HEMBA1003071, HEMBA1003276, HEMBA1003373, HEMBA1003417, HEMBA1003447, HEMBA1003528, HEMBA1003220, HEMBA1003799, HEMBA1003885, HEMBA1003989, HEMBA1004011, HEMBA1004055, HEMBA1003684. HEMBA1004225, HEMBA1004272, HEMBA1004353, HEMBA1004631, HEMBA1004669, HEMBA1004133, HEMBA1004705, HEMBA1004753, HEMBA1004776, HEMBA1004803, HEMBA1004816, HEMBA1004900, 25 HEMBA1005152, HEMBA1005202. HEMBA1005047, HEMBA1005079, HEMBA1005101, HEMBA1005149. HEMBA1005518. HEMBA1005570, HEMBA1005372, HEMBA1005511, HEMBA1005513, HEMBA1005314, HEMBA1005632, HEMBA1005853, HEMBA1005581, HEMBA1005588, HEMBA1005609, HEMBA1005577, HEMBA1006502. HEMBA1006696. HEMBA1006035, HEMBA1006485, HEMBA1006486, HEMBA1006031, HEMBA1006796, HEMBA1007085, HEMBA1007224. HEMBA1007301. HEMBA1007319. HEMBA1006789, 30 HEMBA1007342. HEMBB1000036, HEMBB1000037, HEMBB1000217. HEMBB1000266. HEMBA1007341. HEMBB1000399, HEMBB1000434, HEMBB1000317, HEMBB1000336, HEMBB1000354, HEMBB1000369. HEMBB1000592, HEMBB1000673, HEMBB1000789. HEMBB1000810, HEMBB1000883. HEMBB1000438, HEMBB1001267, HEMBB1001424, HEMBB1000887, HEMBB1001105. HEMBB1001182, HEMBB1001242. HEMBB1002092. HEMBB1002139. HEMBB1001618, HEMBB1001996, HEMBB1001464, HEMBB1001531. HEMBB1002550. HEMBB1002556. 35 HEMBB1002453, HEMBB1002520, HEMBB1002142, HEMBB1002190. MAMMA1000055, MAMMA1000069, MAMMA1000133, HEMBB1002600, HEMBB1002664, MAMMA1000009, MAMMA1000713, MAMMA1000171, MAMMA1000173, MAMMA1000287, MAMMA1000416, MAMMA1000585, MAMMA1000875, MAMMA1000876, MAMMA1000877. MAMMA1000760, MAMMA1000798, MAMMA1000831, MAMMA1001139, MAMMA1001243 MAMMA1000906, MAMMA1000931, MAMMA1000962, MAMMA1001133. 40 MAMMA1001630, MAMMA1001670. MAMMA1001271, MAMMA1001274, MAMMA1001298, MAMMA1001606. MAMMA1002158, MAMMA1002170 MAMMA1001743, MAMMA1001751, MAMMA1002140, MAMMA1002145. MAMMA1002236, MAMMA1002311, MAMMA1002498, MAMMA1002754. MAMMA1002780, MAMMA1002820 NT2RM1000039 MAMMA1002843, MAMMA1002844, MAMMA1002871, MAMMA1003047, NT2RM1000037, NT2RM1000080, NT2RM1000086, NT2RM1000341, NT2RM1000499, NT2RM1000669, NT2RM1000746 45 NT2RM1000781, NT2RM1000885, NT2RM1000905, NT2RM1000962, NT2RM2000239, NT2RM2000260 NT2RM2000371, NT2RM2000639, NT2RM2000649, NT2RM2000735, NT2RM2000821, NT2RM2000984 NT2RM2001035, NT2RM2001065, NT2RM2001105, NT2RM2001177, NT2RM2001194, NT2RM2001196 NT2RM2001256, NT2RM2001424, NT2RM2001588, NT2RM2001635, NT2RM2001648 NT2RM2001243, NT2RM2001652, NT2RM2001668, NT2RM2001706, NT2RM2001727, NT2RM2001730, NT2RM2001743 50 NT2RM2001771, NT2RM2001785. NT2RM2001800. NT2RM2001855, NT2RM2001753, NT2RM2001760, NT2RM2002049, NT2RM2002091, NT2RM2002142, NT2RM2001896, NT2RM2001997, NT2RM2002030, NT2RM4000344, NT2RM2002145, NT2RM2002178, NT2RM2002580, NT2RM4000215, NT2RM4000368 NT2RM4000515, NT2RM4000421, NT2RM4000425, NT2RM4000457, NT2RM4000496, NT2RM4000712, NT2RM4000787, NT2RM4000813, NT2RM4000820, NT2RM4000852, NT2RM4000950, NT2RM4000996, NT2RM4001016, NT2RM4001047, NT2RM4001054. NT2RM4001140, NT2RM4001151, NT2RM4001187, NT2RM4001437, NT2RM4001454. NT2RM4001489, NT2RM4001605, NT2RM4001204, NT2RM4001258. NT2RM4001710. NT2RM4001714. NT2RM4001715. NT2RM4001731, NT2RM4001611, NT2RM4001666. NT2RM4001856, NT2RM4001938, NT2RM4001940, NT2RM4001984. NT2RM4001741, NT2RM4001746,

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	NT2RP1000856,	NT2RP1000944,	NT2RP1001014,	NT2RP1001073,	NT2RP1001079,	NT2RP1001177,
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20 [0095] These clones are associated with ultraviolet radiation damage.

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[0096] A survey of genes of which expression levels are varied in response to the stimulation for inducing cell differentiation (stimulation using retinoic acid (RA) or using RA/inhibitor (inhibitor for cell division)) in culture cells of neural strain, NT2, revealed the following clones with elevated expression levels in the presence of RA:

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                                   THYRO1000197,
                                                   THYRO1000221,
                                                                  THYRO1000241,
                                                                                 THYRO1000327,
                    THYRO1000190,
    THYRO1000173,
                    THYRO1000387,
                                   THYRO1000394,
                                                   THYRO1000488,
                                                                  THYRO1000585,
                                                                                 THYRO1000625,
    THYRO1000381,
                                                   THYRO1000676,
                                                                  THYRO1000684,
                                                                                 THYRO1000712,
                    THYRO1000658,
                                   THYRO1000666,
    THYRO1000637,
                                                   THYRO1000805,
                                                                  THYRO1000815,
                                                                                 THYRO1000865.
                                   THYRO1000796,
    THYRO1000734,
                    THYRO1000793,
                                                   THYRO1000975,
                                                                  THYRO1001031,
                                                                                 THYRO1001062.
                                   THYRO1000974,
                    THYRO1000934,
    THYRO1000916,
                                                                  THYRO1001189,
                                                                                 THYRO1001204:
                    THYRO1001133,
                                   THYRO1001173,
                                                   THYRO1001177,
    THYRO1001093,
                                   THYRO1001290,
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    THYRO1001406,
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    THYRO1001617,
                    THYRO1001637,
                                   THYRO1001706,
                                                   THYRO1001772,
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                                                                  Y79AA1000538,
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    Y79AA1000059,
                    Y79AA1000214,
                                    Y79AA1000355,
                                                                   Y79AA1000976,
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    Y79AA1000705,
                    Y79AA1000800,
                                    Y79AA1000850,
                                                   Y79AA1000962,
                                                                                  Y79AA1001696,
                                                                   Y79AA1001594,
                    Y79AA1001493,
                                                   Y79AA1001585,
    Y79AA1001068,
                                    Y79AA1001548,
                                                                  Y79AA1002361,
                                                                                  Y79AA1002407.
                                                   Y79AA1002258,
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    Y79AA1001711,
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                                   Y79AA1002115,
    Y79AA1002472, Y79AA1002482
    [0097] On the other hand, clones of which expression levels decreased by RA are as follows:
    HEMBA1000946, HEMBA1003569, HEMBA1005570, HEMBB1000915, NT2RM1000666,
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                                                                  NT2RP2001675,
                                                                                  NT2RP2002047,
    NT2RM2000594,
                    NT2RM2001256,
                                   NT2RM4001754,
                                                   NT2RM4001905,
                                                   NT2RP3004594,
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    NT2RP2005491,
                    NT2RP3000980,
                                   NT2RP3002081,
                                                                                  NT2RP4002408.
                                                   PLACE1003190,
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                                                                                  PLACE1005923,
    OVARC1000431, OVARC1001942,
                                    OVARC1001943,
    PLACE1007257, PLACE1010624, Y79AA1000346
    [0098] Clones of which expression levels increase by RA/inhibitor are as follows:
                                   HEMBA1000434, HEMBA1000504, HEMBA1000588, HEMBA1000682,
    HEMBA1000046, HEMBA1000307,
    HEMBA1000726,
                    HEMBA1000943,
                                   HEMBA1001071, HEMBA1001094,
                                                                  HEMBA1001122,
                                                                                 HEMBA1001323,
    HEMBA1001361,
                    HEMBA1001455,
                                   HEMBA1001709,
                                                  HEMBA1001746,
                                                                  HEMBA1001869,
                                                                                 HEMBA1002084,
    HEMBA1002583,
                    HEMBA1002628,
                                   HEMBA1002801,
                                                   HEMBA1002937.
                                                                  HEMBA1003096,
                                                                                 HEMBA1003142,
                                   HEMBA1003309,
                                                   HEMBA1003463,
                                                                  HEMBA1003597.
                                                                                 HEMBA1003617,
    HEMBA1003229,
                    HEMBA1003276,
    HEMBA1003725.
                    HEMBA1003803.
                                   HEMBA1003879.
                                                   HEMBA1003989,
                                                                  HEMBA1004000,
                                                                                 HEMBA1004015.
                                                   HEMBA1004199,
                                                                  HEMBA1004248,
                                                                                 HEMBA1004356,
    HEMBA1004024.
                   HEMBA1004049.
                                   HEMBA1004056.
    HEMBA1004554.
                                                                  HEMBA1004803,
                                                                                 HEMBA1004923,
                   HEMBA1004666.
                                   HEMBA1004725.
                                                   HEMBA1004770.
    HEMBA1004934.
                                                   HEMBA1005075,
                                                                  HEMBA1005113,
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                                   HEMBA1005039,
                                                  HEMBA1005367, HEMBA1005372,
    HEMBA1005232.
                   HEMBA1005251.
                                   HEMBA1005304.
                                                                                 HEMBA1005403,
                   HEMBA1005411,
                                   HEMBA1005548, HEMBA1005581, HEMBA1005631, HEMBA1005666,
    HEMBA1005410,
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    HEMBA1005755,
                   HEMBA1005780, HEMBA1006067, HEMBA1006130, HEMBA1006364, HEMBA1006485,
                   HEMBA1006579, HEMBA1006754, HEMBB1000059, HEMBB1000575,
                                                                                 HEMBB1000709:
    HEMBA1006559,
                    HEMBB1000848, HEMBB1000852, HEMBB1000913, HEMBB1000985, HEMBB10011117,
    HEMBB1000822,
    HEMBB1001210, HEMBB1001317, HEMBB1001394, HEMBB1001443, HEMBB1001668, HEMBB1001695,
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HEMBB1002049, HEMBB1002254, HEMBB1002266, HEMBB1002371, HEMBB1002502, HEMBB1002614,
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                                   HEMBB1002697,
                                                   MAMMA1000241, MAMMA1000424,
                                                                                   MAMMA1000616,
     MAMMA1000731.
                    MAMMA1000824,
                                    MAMMA1000908,
                                                   MAMMA1000956, MAMMA1001038, MAMMA1001091,
                    MAMMA1001815,
                                    MAMMA1001820,
     MAMMA1001243,
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     MAMMA1002941,
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                                                    NT2RM1000850,
                                                                    NT2RM1000898,
                                                                                   NT2RM2000504,
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                    NT2RM2000718,
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                                                                    NT2RM2001582,
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    PLACE1006170.
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                    PLACE1007282,
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    PLACE1011719,
                    PLACE1011762,
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    PLACE2000216,
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                                    PLACE3000400,
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                                                                    PLACE4000034,
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    PLACE4000522, PLACE4000558,
    SKNMC1000050,
                    THYRO1000040,
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                                    THYRO1000585.
                                                    THYRO1000596.
                                                                    THYRO1000625.
                                                                                    THYRO1000805.
    THYRO1000488.
                    THYRO1000501.
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    Y79AA1001228,
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                                     Y79AA1001402,
    Y79AA1001827, Y79AA1001875, Y79AA1002027, Y79AA1002211, Y79AA1002234, Y79AA1002258
    [0099] On the other hand, clones of which expression levels decrease by RA/inhibitor are as follows:
                                                                                    HEMBA1003569,
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                                                    HEMBA1004507,
                    HEMBA1003926,
                                    HEMBA1004168,
                                                                    HEMBA1005009,
                                                                                    HEMBA1005296,
    HEMBA1003591,
                    HEMBA1005570,
                                    HEMBA1006467,
                                                    HEMBA1006486,
                                                                    HEMBA1006492,
                                                                                    HEMBA1007322,
    HEMBA1005528,
                    HEMBB1000244.
                                    HEMBB1001665.
                                                   MAMMA1000684,
                                                                    MAMMA1001139,
                                                                                   MAMMA1001743,
    HEMBB1000055.
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                    OVARC1001051.
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    OVARC1001942,
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    PLACE1004128,
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                                                    PLACE1011090,
                                                                    PLACE1011219,
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    PLACE1007507,
    Y79AA1000346, Y79AA1001541
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[0100] These clones are also associated with neural differentiation and, therefore, are candidates for genes associated with neurological diseases.

[0101] For example, if the protein encoded by the cDNA of the present invention is a regulatory factor of cellular conditions such as growth and differentiation, it can be used for developing medicines as follows. The protein or antibody provided by the invention is injected into a certain kind of cells by microinjection. Then, using the cells, it is possible to screen low molecular weight compounds by measuring the change in the cellular conditions, or the activation or inhibition of a particular gene. The screening can be performed as follows. First, the protein is expressed and purified as recombinant. The purified protein is microinjected into cells such as various cell lines, or primary culture cells, and the cellular change such as growth and differentiation can be examined. Alternatively, the induction of genes whose expression is known to be associated with a particular change of cellular conditions may be detected by the amount of mRNA or protein. Or, the amount of intracellular molecules (low molecular weight compounds, etc.) that is changed by the function of the gene product (protein) which is known to be associated with a particular change of cellular conditions may be detected. The compounds to be screened (both low and high molecular compounds are acceptable) can be added to the culture media and assessed for their activity by measuring the change of the cellular conditions. Instead of microinjection, cell lines introduced with the gene obtained in the invention can be used for the screening. If the gene product is turn out to be associated with a particular change in the cellular conditions, the change of the product can be used as a measurement for screening. Once a compound is screened out which can activate or inhibit

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the function of the protein of the invention, it can be applied for developing medicines.

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[0102] If the protein encoded by the cDNA of the present invention is a secretory protein, membrane protein, or protein associated with signal transduction, glycoprotein, transcription, or diseases, it can be used in functional assays for developing medicines.

[0103] In case of a membrane protein, it is most likely to be a protein that functions as a receptor or ligand on the cell surface. Therefore, it is possible to reveal a new relationship between a ligand and receptor by screening the membrane protein of the invention based on the binding activity with the known ligand or receptor. Screening can be performed according to the known methods.

[0104] For example, a ligand against the protein of the invention can be screened in the following manner. Namely, a ligand that binds to a specific protein can be screened by a method comprising the steps of: (a) contacting a test sample with the protein of the invention or a partial peptide thereof, or cells expressing these, and (b) selecting a test sample that binds to said protein, said partial peptide, or said cells.

[0105] On the other hand, for example, screening using cells expressing the protein of the present invention that is a receptor protein can also be performed as follows. It is possible to screen receptors that is capable of binding to a specific protein by using procedures (a) attaching the sample cells to the protein of the invention or its partial peptide, and (b) selecting cells that can bind to the said protein or its partial peptide.

[0106] In a following screening as an example, first the protein of the invention is expressed, and the recombinant protein is purified. Next, the purified protein is labeled, binding assay is performed using a various cell lines or primary cultured cells, and cells that are expressing a receptor are selected (Growth and differentiation factors and their receptors, Shin-Seikagaku Jikken Kouza Vol.7 (1991) Honjyo, Arai, Taniguchi, and Muramatsu edit, p203-236, Tokyo-Kagaku-Doujin). A protein of the invention can be labeled with RI such as ¹²⁵I, and enzyme (alkaline phosphatase etc.). Alternatively, a protein of the invention may be used without labeling and then detected by using a labeled antibody against the protein. The cells that are selected by the above screening methods, which express a receptor of the protein of the invention, can be used for the further screening of an agonists or antagonists of the said receptor.

[0107] Once the ligand binding to the protein of the invention, the receptor of the protein of the invention or the cells expressing the receptor are obtained by screening, it is possible to screen a compound that binds to the ligand and receptor. Also it is possible to screen a compound that can inhibit both bindings (agonists or antagonists of the receptor, for example) by utilizing the binding activities.

[0108] When the protein of the invention is a receptor, the screening method comprises the steps of (a) contacting the protein of the invention or cells expressing the protein of the invention with the ligand, in the presence of a test sample, (b) detecting the binding activity between said protein or cells expressing said protein and the ligand, and (c) selecting a compound that reduces said binding activity when compared to the activity in the absence of the test sample. Furthermore, when the protein of the invention is a ligand, the screening method comprises the steps of (a) contacting the protein of the invention with its receptor or cells expressing the receptor in the presence of samples, (b) detecting the binding activity between the protein and its receptor or the cells expressing the receptor, and (c) selecting a compound that can potentially reduce the binding activity compared to the activity in the absence of the sample.

[0109] Samples to screen include cell extracts, expressed products from a gene library, synthesized low molecular compound, synthesized peptide, and natural compounds, for example, but are not construed to be listed here. A compound that is isolated by the above screening using a binding activity of the protein of the invention can also be used as a sample.

[0110] A compound isolated by the screening may be a candidate to be an agonist or an antagonist of the receptor of the protein. By utilizing an assay that monitors a change in the intracellular signaling such as phosphorylation which results from reduction of the binding between the protein and its receptor, it is possible to identify whether the obtained compound is an agonist or antagonist of the receptor. Also, the compound may be a candidate of a molecule that can inhibit the interaction between the protein and its associated proteins (including a receptor) in vivo. Such compounds can be used for developing drugs for precaution or cures of a disease with which the protein is associated.

[0111] Secretory proteins may regulate cellular conditions such as growth and differentiation. It is possible to find out a novel factor that regulates cellular conditions by adding the secretory protein of the invention to a certain kind of cell, and performing a screening by utilizing the cellular changes in growth or differentiation, or activation of a particular cene.

[0112] The screening can be performed, for example, as follows. First, the protein of the invention is expressed and purified in a recombinant form. Then, the purified protein is added to a various kind of cell lines or primary cultured cells, and the change in the cell growth and differentiation is monitored. The induction of a particular gene that is known to be involved in a certain cellular change is detected by the amounts of mRNA and protein. Alternatively, the amount of an intracellular molecule (low-molecular-weight compounds, etc.) that is changed by the function of a gene product (protein) that is known to function in a certain cellular change is used for the detection.

[0113] Once the screening reveals that the protein of the invention can regulate cellular conditions or the functions, it is possible to apply the protein as a pharmaceutical and diagnostic medicine for associated diseases by itself or by

altering a part of it into an appropriate composition.

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[0114] As is above described for membrane proteins, the secretory protein provided by the invention may be used to explore a novel ligand-receptor interaction using a screening based on the binding activity to a known ligand or receptor. A similar method can be used to identify an agonist or antagonist. The resulting compounds obtained by the methods can be a candidate of a compound that can inhibit the interaction between the protein of the invention and an interacting molecule (including a receptor). The compounds may be able to use as a preventive, therapeutic, and diagnostic medicine for the diseases, in which the protein may play a certain role.

[0115] Proteins associated with signal transduction or transcription may be a factor that affects a certain protein or gene in response to intracellular/extracellular stimuli. It is possible to find out a novel factor that can affect a protein or gene by expressing the protein provided by the invention in a certain types of cells, and performing a screening utilizing the activation of a certain intracellular protein or gene.

[0116] The screening may be performed as follows. First, a transformed cell line expressing the protein is obtained. Then, the transformed cell line and the untransformed original cell line are compared for the changes in the expression of a certain gene by detecting the amount of its mRNA or protein. Alternatively, the amount of an intracellular molecule (low molecular weight compounds) that is changed by the function of a certain gene product (protein) may be used for the detection. Furthermore, the change of the expression of a certain gene can be detected by introducing a fusion gene that comprises a regulatory region of the gene and a marker gene (luciferase, beta-galactosidase, etc.) into a cell, expressing the protein provided by the invention into the cell, and estimating the activity of a marker gene product (protein).

[0117] If the protein or gene of the invention is associated with diseases, it is possible to screen a gene or compound that can regulate its expression and/or activity either directly or indirectly by utilizing the protein of the present invention.

[0118] For example, the protein of the invention is expressed and purified as a recombinant protein. Then, the protein or gene that interacts with the protein of the invention is purified, and screened based on the binding. Alternatively, the screening can be performed by adding with a compound of a candidate of the inhibitor added in advance and monitoring the change of binding activity. In another method, a transcription regulatory region locating in the 5'-upstream of the gene encoding the protein of the invention that is capable of regulating the expression of other genes is obtained, and fused with a marker gene. The fusion is introduced into a cell, and the cell is added with compounds to explore a regulatory factor of the expression of the said gene.

[0119] The compound obtained by the screening can be used for developing pharmaceutical and diagnostic medicines for the diseases with which the protein of the present invention is associated. Similarly, if the regulatory factor obtained in the screening is turn out to be a protein, compounds that can newly affect the expression or activity of the protein may be used as a medicine for the diseases with which the protein of the invention is associated.

[0120] If the protein of the invention has an enzymatic activity, regardless as to whether it is a secretory protein, membrane protein, or proteins associated with signal transduction, glycoprotein, transcription, or diseases, a screening may be performed by adding a compound to the protein of the invention and monitoring the change of the compound. The enzymatic activity may also be utilized to screen a compound that can inhibit the activity of the protein.

[0121] In a screening given as an example, the protein of the invention is expressed and the recombinant protein is purified. Then, compounds are contacted with the purified protein, and the amount of the compound and the reaction products is examined. Alternatively, compounds that are candidates of an inhibitor are pretreated, then a compound (substrate) that can react with the purified protein is added, and the amount of the substrate and the reaction products is examined.

[0122] The compounds obtained in the screening may be used as a medicine for diseases with which the protein of the invention is associated. Also they can be applied for tests that examine whether the protein of the invention functions normally *in vivo*.

[0123] Whether the secretory protein, membrane protein, signal transduction-associated protein, glycoprotein-associated protein, or transcription-associated protein of the present invention is a novel protein associated with diseases or not is determined in another method than described above, by obtaining a specific antibody against the protein of the invention, and examining the relationship between the expression or activity of the protein and a certain disease. In an alternative way, it may be analyzed referred to the methods in "Molecular Diagnosis of Genetic Diseases" (Elles R. edit, (1996) in the series of "Method in Molecular Biology" (Humana Press).

[0124] Proteins associated with diseases are targets of screening as mentioned, and thus are very useful in developing drugs which regulate their expression and activity. Also, the proteins are useful in the medicinal industry as a diagnostic marker of the associated disease or a target of gene therapy.

[0125] Compounds isolated as mentioned above can be administered patients as it is, or after formulated into a pharmaceutical composition according to the known methods. For example, a pharmaceutically acceptable carrier or vehicle, specifically sterilized water, saline, plant oil, emulsifier, or suspending agent can be mixed with the compounds appropriately. The pharmaceutical compositions can be administered to patients by a method known to those skilled in the art, such as intraarterial, intravenous, or subcutaneous injections. The dosage may vary depending on the weight

or age of a patient, or the method of administration, but those skilled in the art can choose an appropriate dosage properly. If the compound is encoded by DNA, the DNA can be cloned into a vector for gene therapy, and used for gene therapy. The dosage of the DNA and the method of its administration may vary depending on the weight or age of a patient, or the symptoms, but those skilled in the art can choose properly.

[0126] The present invention further relates to databases comprising at least a sequence of polynucleotide and/or protein, or a medium recorded in such databases, selected from the sequence data of the nucleotide and/or the amino acids indicated in Table 350 and Table 351.

The term. "database" means a set of accumulated information as machine-searchable and readable information of nucleotide sequence. The databases of the present invention comprise at least one of the novel nucleotide sequences of polynucleotides provided by the present invention. The databases of the present invention can consist of only the sequence data of the novel polynucleotides provided by the present invention or can comprise other information on nucleotide sequences of known full-length cDNAs or ESTs. The databases of the present invention can be comprised of not only the information on the nucleotide sequences but also the information on the gene functions revealed by the present invention. Additional information such as names of DNA clones carrying the full-length cDNAs can be recorded or linked together with the sequence data in the databases.

[0127] The database of the present invention is useful for gaining complete gene sequence information from partial sequence information of a gene of interest. The database of the present invention comprises nucleotide sequence information of full-length cDNAs. Consequently, by comparing the information in this database with the nucleotide sequence of a partial gene fragment yielded by differential display method or subtraction method, the information on the full-length nucleotide sequence of interest can be gained from the sequence of the partial fragment as a starting clue. [0128] The sequence information of the full-length cDNAs constituting the database of the present invention contains not only the information on the complete sequences but also extra information on expression frequency of the genes as well as homology of the genes to known genes and known proteins. Thus the extra information facilitates rapid functional analyses of partial gene fragments. Further, the information on human genes is accumulated in the database of the present invention, and therefore, the database is useful for isolating a human homologue of a gene originating from other species. The human homologue can be isolated based on the nucleotide sequence of the gene from the original species.

[0129] At present, information on a wide variety of gene fragments can be obtained by differential display method and subtraction method. In general, these gene fragments are utilized as tools for isolating the full-length sequences thereof. When the gene fragment corresponds to an already-known gene, the full-length sequence is easily obtained by comparing the partial sequence with the information in known databases. However, when there exists no information corresponding to the partial sequence of interest in the known databases, cDNA cloning should be carried out for the full-length cDNA. It is often difficult to obtain the full-length nucleotide sequence using the partial sequence information as an initial clue. If the full-length of the gene is not available, the amino acid sequence of the protein encoded by the gene remains unidentified. Thus the database of the present invention can contribute to the identification of full-length cDNAs corresponding to gene fragments, which cannot be revealed by using databases of known genes.

[0130] The present invention has provided 5602 novel full-length cDNA clones, and primers for synthesizing the cDNA. As has not yet proceeded the isolation of full-length cDNA within the human, the invention has great significance. The full-length cDNA clones contain the translation initiation site, and thus provide a useful information for analysis of protein functions.

[0131] The cDNA clones are assumed to encode proteins such as secretory proteins, membrane proteins, signal transduction-associated protein, glycoprotein-associated protein, or transcription-associated protein, etc., which have important functions in vivo, and also predicted to be associated with many diseases. The genes and proteins associated with diseases are useful for developing a diagnostic marker or medicines for regulation of their expression and activity, or as a target of gene therapy.

[0132] The invention is illustrated more specifically with reference to the following examples, but is not to be construed as being limited thereto.

EXAMPLE 1

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Construction of a cDNA library by the oligo-capping method.

[0133] The NT-2 neuron progenitor cells (Stratagene), a teratocarcinoma cell line from human embryo testis, which can differentiate into neurons by the treatment with retinoic acid were used.

- 55 The NT-2 cells were cultured according to the manufacturer's instructions as follows.
 - (1) NT-2 cells were cultured without induction by retinoic acid treatment (NT2RM1, NT2RM2, NT2RM4).
 - (2) After cultured, NT-2 cells were induced by adding retinoic acid, and then were cultured for 48 hours (NT2RP1).

(3) After cultured, NT-2 cells were induced by adding retinoic acid, and then were cultured for 2 weeks (NT2RP2, NT2RP3, NT2RP4, NT2RP5).

[0134] Also, the human neuroblastoma cell line SK-N-MC (ATCC HTB-10) (SKNMC1), and human retinoblastoma cell line Y79 (ATCC HTB-18) (Y79AA1) were cultured according to the culture conditions described in the ATCC catalogue (http://www.atcc.org/). The cells were harvested separately, and mRNA was extracted from each cell by the method described in the literature (Molecular Cloning 2nd-edition. (1989) Sambrook J., Fritsch, E.F., and Maniatis T., Cold Spring Harbor Laboratory Press). Furthermore, poly(A)+RNA was purified from the mRNA using oligo-dT cellulose. [0135] Similarly, human placenta (PLACE1, PLACE2, PLACE3, PLACE4), human ovary cancer tissue (OVARC1), tissues from human embryo at 10 weeks, which is enriched with head (HEMBA1), or body (HEMBB1), human mammary gland (MAMMA1), human thyroid gland (THYRO1), and primary cultured cells of human blood vessel endothelium (VESEN1) were used to extract mRNA by the method described in the literature (Molecular Cloning 2nd edition. (1989) Sambrook J., Fritsch, E.F., and Maniatis T., Cold Spring Harbor Laboratory Press). Furthermore, poly(A)+RNA was purified from the mRNA using oligo-dT cellulose.

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[0136] Each poly(A)+RNA was used to construct a cDNA library by the oligo-capping method (Maruyama M. and Sugano S. (1994) Gene, 138: 171-174). Using the Oligo-cap linker (SEQ ID NO: 10464) and the Oligo-dT primer (SEQ ID NO: 10465), bacterial alkaline phosphatase (BAP) treatment, tobacco acid phosphatase (TAP) treatment, RNA ligation, the first strand cDNA synthesis, and removal of RNA were performed as described in the reference (Suzuki and Kanno (1996) Protein Nucleic acid and Enzyme, 41: 197-201; Suzuki Y. et al. (1997) Gene, 200: 149-156). Next, 5'- and 3'-PCR primers (SEQ ID NO: 10466, and 10467, respectively) were used for performing PCR to convert the cDNA into double stranded cDNA, which was then digested with Sfil. Then, the DrallI-cleaved pUC19FL3 vector (Figure 1; for NT2RM1, and NT2RP1), or the DrallI-cleaved pME18SFL3 (Figure 1) (GenBank AB009864, expression vector; for NT2RM2, NT2RM4, NT2RP2, NT2RP3, NT2RP4, NT2RP5, SKNMC1, Y79AA1, PLACE1, PLACE2, PLACE3, PLACE4, OVARC1, HEMBA1, HEMBB1, MAMMA1, THYRO1, and VESEN1) was used for cloning the cDNA clones was analyzed with a DNA sequencer (ABI PRISM 377, PE Biosystems) after sequencing reactions were performed with the DNA sequencing reagents (Dye Terminator Cycle Sequencing FS Ready Reaction Kit, dRhodamine Terminator Cycle Sequencing FS Ready Reaction Kit, or BigDye Terminator Cycle Sequencing FS Ready Reaction Kit, PE Biosystems), according to the instructions. The data were compiled into a database.

[0137] The full-length-enriched cDNA libraries except those for NT2RM1 and NT2RP1 were constructed using eukaryotic expression vector pME18SFL3. The vector contains SRα promoter and SV40 small t intron in the upstream of the cloning site, and SV40 polyA added signal sequence site in the downstream. As the cloning site of pME18SFL3 has asymmetrical DrallI sites, and the ends of cDNA fragments contain Sfil sites complementary to the DrallI sites, the cloned cDNA fragments can be inserted into the downstream of the SRα promoter unidirectionally. Therefore, clones containing full-length cDNA can be expressed transiently by introducing the obtained plasmid directly into COS cells. Thus, the clones can be analyzed very easily in terms of the proteins that are the gene products of the clones, or in terms of the biological activities of the proteins.

[0138] Herein, the cDNA libraries and the name of each clone are related as shown in Table 3. Therein, "xxxxxx" represents the clone number of six digits. Thus, the sequences are named by the library name, the clone number plus F- for the 5'-end, or R- for the 3'-end.

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Table 3

library: clone	5'-end sequence	3'-end sequence
NT2RM1: NT2RM1xxxxxx NT2RP1:	F-NT2RM1xxxxxx	
	F-NT2RP1xxxxxx	
NT2RM4:	F-NT2RM2xxxxxx	
NT2RM4xxxxxx	F-NT2RM4xxxxxx	R-NT2RM4xxxxxx
	••	
		•

	NT2RP2:		
	NT2RP2xxxxxx	F-NT2RP2xxxxxx	R-NT2RP2xxxxxx
5	NT2RP3:		
	NT2RP3xxxxxx	F-NT2RP3xxxxxx	R-NT2RP3xxxxxx
	NT2RP4:		
	NT2RP4xxxxxx	F-NT2RP4xxxxxx	R-NT2RP4xxxxxx
10	NT2RP5:		
	NT2RP5xxxxxx	F-NT2RP5xxxxxx	R-NT2RP5xxxxxx
	SKNMC1:		
	SKNMC1xxxxxx	F-SKNMC1xxxxxx	R-SKNMC1xxxxxx
15	Y79AA1:		of the second second
	Y79AA1xxxxxx	F-Y79AA1xxxxxx	R-Y79AA1xxxxxx
	PLACE1:		
20	PLACE1xxxxxx	F-PLACE1xxxxxx	R-PLACE1xxxxxx
20	PLACE2:		
	PLACE2xxxxxx	F-PLACE2xxxxxx	R-PLACE2xxxxxx
	PLACE3:		
25	PLACE3xxxxxx	F-PLACE3xxxxxx	R-PLACE3xxxxxx
	PLACE4:		•
	PLACE4xxxxxx	F-PLACE4xxxxxx	R-PLACE4xxxxxx
	OVARC1:		
30	OVARC1xxxxxx	F-OVARC1xxxxxx	R-OVARC1xxxxxx
	HEMBA1:		
	HEMBA1xxxxxx	F-HEMBA1xxxxxx	R-HEMBA1xxxxxx
	HEMBB1:		
35	HEMBB1xxxxxx	F-HEMBB1xxxxx	R-HEMBB1xxxxxx
	MAMMA1:		
	MAMMA1xxxxxx	F-MAMMA1xxxxxx	R-MAMMA1xxxxxx
40	THYRO1:		
	THYR01xxxxxx	F-THYR01xxxxxx	R-THYR01xxxxxx
	VESEN1:		
	VESEN1xxxxxx	F-VESEN1xxxxxx	R-VESEN1xxxxxx
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EXAMPLE 2

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Estimation of the fullness ratio at the 5'-ends of the clones contained in the cDNA libraries constructed by the oligo-capping method.

[0139] The fullness ratio at the 5'-end sequence of the 59,823 clones in the human cDNA libraries constructed by the oligo-capping method was determined as follows. Of all the clones whose 5'-end sequences were found in those of known human mRNA in the public database, a clone was judged to be "full-length", if it had a longer 5'-end sequence than that of the known human mRNA, or, even though the 5'-end sequence was shorter, if it contained the translation initiation codon. A clone which did not contain the translation initiation codon was judged to be "not-full-length". The fullness ratio ((the number of full-length clones)/(the number of full-length and not-full-length clones)) at the 5'-end of the cDNA clones from each library was determined by comparing with the known human mRNA. As a result, the fullness

ratio of the 5'-ends was 63.5%. The result indicates that the fullness ratio at the 5'-end sequence was extremely high.

EXAMPLE 3

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5 Assessment of the fullness ratio of the 5'-end of the cDNA by the ATGpr and the ESTiMateFL.

[0140] The ATGpr, developed by Salamov A.A., Nishikawa T., and Swindells M.B. in the Helix Research Institute, is a program for prediction of the translation initiation codon based on the characteristics of the sequences in the vicinity of the ATG codon. The results are shown with expectations (also described as ATGpr1 below) that an ATG is a true initiation codon (0.05-0.94) (can be described as ATGpr1). When the program was applied to the 5'-end sequences of the clones from the cDNA library that was obtained by the oligo-capping method and that had 65% fullness ratio, the sensitivity and specificity of estimation of a full-length clone (clone containing the N-terminal end of ORF) were improved to 82-83% by selecting only clones having the ATGpr1 score 0.6 or higher.

[0141] Furthermore, the program was used to assess the fullness of 18,959 clones in the human libraries obtained here, which have 5'-ends matched to a known human mRNA.

[0142] Briefly, the maximal ATGpr1 score of the clones was determined, and then their 5'-end sequence was compared with the known human mRNA to estimate whether the clone is full-length or not. The result is shown in Table 4. [0143] Based on the knowledge that known mRNAs, in general, are highly expressed in the cell, similar estimation was performed with genes having a low number in the EST hit, which represent relatively low abundant mRNAs, and the result is shown in Table 5.

[0144] In the table, the number of full-length clones indicate that of clones containing the N-terminal end of ORF, and so does the number of not-full-length clones that of clones without the N-terminal end of ORF. The fullness ratio represents (the number of full-length clones)/(the number of full-length clones plus the number of not-full-length clones).

Table 4

The maximal ATGpr1 score and the fullness ratio of the 5'-end sequences of clones obtained from human cDNA libraries constructed by the oligo-capping method; clones having a matched 5'-end with that of a known mRNA.

maximal ATGpr1 score number of (full-length number of full-length fullness ratio clones plus not-full-length clones clones) >=0.70 11,193 9.346 83.5% >=0.50 13,369 10,549 78.9% >=0.30 15,489 11,340 73.2% >=0.15 17,394 67.9% 11,811 >=0.00 18.959 12.046 63.5%

Table 5

The maximal ATGpr1 score and the fullness ratio of the 5'-end sequences of the clones obtained from human cDNA libraries constructed by the oligo-capping method; clones having 5 EST hits or less among the clones having a matched 5'-end with that of a known mRNA.

maximal ATGpr1 score	number of (full-length clones plus not-full-length clones)	number of full-length clones	fullness ratio
>=0.70	2,801	1,934	69.0%
>=0.50	3,683	2,393	65.0%
>=0.30	4,683	2,707	57.8%
>=0.15	5,559	2,890	52.0%
>=0.00	6,113	3,013	49.8%

[0145] Next, the ESTiMateFL was used for the estimation. The ESTiMateFL, developed by Nishikawa and Ota in the Helix Research Institute, is a method for the selection of a clone with high fullness ratio by comparing with the 5'-end or 3'-end sequences of ESTs in the public database.

[0146] By the method, a cDNA clone is judged to be most likely not to be full-length if there exist any ESTs which

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have longer 5'-end or 3'-end sequences than the clone. The method is systematized for high throughput analysis. A clone is judged to be full-length if the clone has a longer 5'-end sequence than ESTs in the public database. Even if a clone has a shorter 5'-end, the clone is judged to be full-length if the difference in length is within 50 bases, and otherwise judged not to be full-length, for convenience.

[0147] In case of the clones whose 5'-end sequence is matching with the known mRNA, 80% of the clones judged to be full-length by comparing with ESTs was also judged to be full-length by comparing with the known mRNA. Also, 80% of the clones judged to be not full-length by comparing with ESTs was also judged to be not full-length by comparing with the known mRNA.

[0148] The precision of the estimation by comparing with ESTs is improved with increasing number of ESTs to be compared. However, in case that a limited number of ESTs are available, the reliability becomes low. Thus, the method is effective in excluding clones with high probability of being not-full-length, from the cDNA clones that is synthesized. by the oligo-capping method and that have the 5'-end sequences with about 60 % fullness ratio. In particular, the ESTiMateFL is efficiently used to estimate the fullness ratio at the 3'-end sequence of cDNA of a human unknown mRNA which has a significant number of EST deposits in the public database.

[0149] The 18,959 clones isolated from human cDNA libraries constructed by the oligo-capping method, which have the 5'-end sequence matched with a known human mRNA, were estimated by using the ATGpr and ESTiMateFL. Briefly, the 5'-end sequence of the respective clone was analyzed to obtain the maximal ATGpr1 score, and compared with the ORF of the known human mRNA that matches with it to determine whether the clone is full-length or not. Then, the 5'-end sequence of the respective clone was analyzed by the ESTiMateFL to judge whether the clone is full-length or not. Specifically, the 5'-end sequences of the 18,959 clones were compared with those of ESTs by the ESTiMateFL and the clones other than those that are not full-length were selected. Then, the selected clones were used to analyze the relationship between the ATGpr and the fullness ratio. The result was summarized in Table 6. Also, among the selected, the clones in which the number of the EST hit is not more than 5 were selected and analyzed. The result was summarized in Table 7, which represents the result of the analysis of mRNA with relatively low abundance.

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[0150] Therein, the number of being full-length, the number of being not full-length, and the fullness ratio indicate the number of the clones that contain the N-terminus of the ORF, the number of the clones that do not contain the N-terminus of the ORF, and (the number of being full-length)/(the number of being full-length) plus (the number of being not full-length), respectively.

Table 6

The maximal ATGpr1 score and the fullness ratio of the 5'-end sequence in the clones isolated from human cDNA libraries constructed by the oligo-capping method, which have the 5'-end sequence matched with a known human mRNA, and also other than those being not full-length according to the comparison with ESTs.

maximal ATGpr1 score number of (full-length number of full-length fullness ratio clones plus not-full-length clones clones) 92.1% >=0.70 9,068 8,349 10.345 9,318 90.1% >=0.50 87.2% >=0.30 11,425 9.964 >=0.15 12,254 10,335 84.3% >=0.00 12,785 10.484 82.0%

Table 7

Maximal ATGpr1 score and fullness ratio of the 5'-end sequence of the clones, which were isolated from the human cDNA libraries constructed by the oligo-capping method, whose 5'-end sequence is identical to a known human mRNA, in which the number of the EST hit is not more than 5.

maximal ATGpr1 score number of (full-length number of full-length fullness ratio clones plus not-full-length clones clones) >=0.70 1.959 1,510 77.1% 1,821 73.8% >=0.50 2,469 2,975 2,046 68.8% >=0.30 64.3% >=0.15 3,368 2,164

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Table 7 (continued)

Maximal ATGpr1 score and fullness ratio of the 5'-end sequence of the clones, which were isolated from the human cDNA libraries constructed by the oligo-capping method, whose 5'-end sequence is identical to a known human mRNA, in which the number of the EST hit is not more than 5.

maximal ATGpr1 score	number of (full-length clones plus not-full-length clones)	number of full-length clones	fullness ratio
>=0.00	3,661	2,226	60.8%

[0151] The 19,226 clones, isolated from the human cDNA libraries constructed by the oligo-capping method, whose 5'-end sequence is identical to that of a known human mRNA were estimated by the ATGpr2, and the correlation between the score and the fullness ratio was estimated. Specifically, the maximal ATGpr2 score of the clones identical to a known human mRNA was determined, and then their fullness ratio was estimated by comparing the 5'-ends with ORF of known human mRNA. The result was shown in Table 8.

Table 8

Maximal ATGpr2 score and fullness ratio of the 5'-end sequence of the clones, which are isolated from the human cDNA libraries constructed by the oligo-capping method, whose 5'-end sequence is identical to a known human mRNA.

maximal ATGpr2 score	number of (full-length clones plus not-full-length clones)	number of full-length clones	fullness ratio
>=0.30	10,748	8,031	74.7%
>=0.15	16,383	11,226	68.5%
>=0.00	19,226	12,285	63.9%

[0152] According to the above results, it was found that, in case of using clones isolated from human cDNA libraries constructed by the oligo-capping method, the fullness ratio of the clones that have low score in the ATGpr can be improved by estimating their 5'-end sequence using the combination of the ATGpr and the ESTiMateFL. Therefore, the method was applied to select a cDNA clone with high fullness ratio.

EXAMPLE 4

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Clustering of the 5'-end and 3'-end sequences of cDNA clones.

[0153] The 5'-end and 3'-end sequences of cDNA clones were obtained, and clustered separately. The single pass data of the nucleotide sequence of the 5'-end and 3'-end was subject to the BLAST search between the sequence data of all the clones synthesized in example 1, and the clones considered to be originating from the same gene were put together into a group. If the 5'-end of a clone contains the consensus sequence of 300 bases or more with identity 95% or more, or the 3'-end contains the consensus sequence of 200 bases or more and having identity 90% or more, the clones were put in the same group.

45 [0154] The groups of the 5'-end sequence and the 3'-end sequence were further clustered so as that the groups from the same clone can be in the same group (cluster).

EXAMPLE 5

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50 Characterization of the cloned sequence.

[0155] The data of the 5'-end sequence of the cloned sequence was characterized by the following way:

- (1) examining whether it is identical to those of mRNA from human and other species (including authorized sequences) and human EST by the BLAST homology search of the GenBank,
- (2) examining whether it has longer 5'-end than those of human mRNA and human EST,
- (3) determining the scores in the ATGpr1 and ATGpr2 programs of all the initiation codons in the 5'-end sequence, and

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- (4) determining the number of the human EST clone(s) that is judged to be identical by the BLAST homology search of the GenBank.
- [0156] The data of the 3'-end sequence of the cloned sequence was characterized by the above (1) and (4).
- 5 [0157] These characterized data were used for the final selection of the clones.

EXAMPLE 6

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Identity to the human mRNA and human EST, and comparison of the length of the 5'-end.

[0158] The 5'-end and 3'-end sequences of the cloned sequence was judged to be identical to those of mRNA from human or other species when the sequence to compare has the length of 200 bases or longer, and the obtained homology is 94% or more. The 5'-end and 3'-end sequences of the cloned sequence was judged to be identical to those of human EST when the sequence to compare has the length of 200 bases or longer, and the obtained homology is 90% or more.

[0159] The sequence of the clone was judged to be full-length in comparison with human mRNA when the sequence has longer 5'-end, or it contains the translation initiation site. The sequence of the clone was judged to be full-length in comparison with human EST in the database when the sequence has longer 5'-end, or while it has shorter end, the difference in length between the two sequences is 50 bases or less. The other clones were judged to be not full-length.

EXAMPLE 7

Prediction of the fullness ratio by the ATGpr.

[0160] The score in the ATGpr1 is the expectation to be full-length based on calculations, and the higher score reflects the higher probability to be full-length as shown in Example 3. The maximal ATGpr1 score and the maximal ATGpr2 score represent the score obtained with all the initiation codons contained in the 5'-end sequence of the cloned sequence, and were used for the characterization.

30 EXAMPLE 8

Prediction of the novelty using the number of the identical ESTs by the homology search.

[0161] For both the 5'-end and 3'-end sequences of the clones, the number of the identical ESTs was determined by the homology search on the GenBank. Human ESTs were judged to be identical when the EST has a sequence of 200 nucleotides or more with 90% or more matching with the 5'-end sequence. The number of the identical ESTs were used for characterization and as an index of novelty. The clone having not identical sequence at the 5'-end and 3'-end sequences to those of mRNA as well as those of ESTs is a gene encoding a novel protein. Similarly, a clone having either the 5'-end or the 3'-end sequences, which has low number of the identical ESTs, is judged to be a gene encoding a novel protein.

EXAMPLE 9

Characterization of clusters.

[0162] The clusters of the groups of the 5'-end and 3'-end sequences were characterized according to the following criteria.

- (1) Whether it is identical to the mRNA sequences from human or other species (including authorized sequences), or human ESTs by the BLAST search of the GenBank.
- A cluster containing at least one sequence of all the 5'-end and 3'-end sequences, which is identical to one of the mRNA sequences, was regarded to be the same cluster of the mRNA sequence.
- (2) Whether it has longer 5'-end than human mRNA sequence and human ESTs.
- When all the 5'-end sequences contained in a cluster are judged to be not full-length compared with the mRNA sequences and human ESTs, the cluster was regarded as being not full-length.
- (3) The scores in the ATGpr1 and ATGpr2 using all the initiation codons contained in the 5'-end sequences. The maximal ATGpr1 score among those of all the 5'-end sequences in a cluster was determined as the ATGpr1 score of the cluster. The ATGpr2 score of the cluster was also determined in the same way.

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(4) The number of the identical human ESTs determined by the BLAST search of the GenBank.

[0163] The maximum number was determined in the numbers of ESTs identical to each of 5'-end sequences contained in a cluster. The number of the ESTs identical to the 5'-end sequences in the cluster was defined as the maximum number. The number of the ESTs identical to the 3'-end sequences in a cluster was determined in the same way.

EXAMPLE 10

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Methods for selection of the clusters by the characteristics.

[0164] Data obtained by the characterization described above was used to discard the clusters that are identical to any mRNA sequence from human and other species (including authorized sequences), or those clusters that are not full-length. From the rest of the clusters, the clusters that fulfill any of the following conditions were selected.

- (a) A cluster in which the number of the identical ESTs for the 5'-end sequence is 20 or less, and the ATGpr1 score exceeds 0.3.
- (b) A cluster having the ATGpr1 score not more than 0.3, in which the number of the identical ESTs for both the 5'-end sequence and the 3'-end sequence is 5 or less, and multiple clones are contained.
- (c) A cluster having the ATGpr1 score not more than 0.3, in which the number of the identical ESTs for the 5'-end sequence is 0, and the number of the identical ESTs for the 3'-end sequence is not less than 1.
- (d) A cluster having the ATGpr1 score not more than 0.3, in which the number of the identical ESTs for the 5'-end sequence is not less than 1 and not more than 5, and the number of the identical ESTs for the 3'-end sequence is 0.

[0165] The clusters selected by (a) contain at least one clone that is novel and having high fullness ratio. The clusters selected by (b), (c), and (d) contain at least one clone that is novel and having low fullness ratio, but is still full-length.

EXAMPLE 11

Methods for selection of clones from clusters.

[0166] In the clusters comprising a single clone, the clone was selected.

[0167] In the clusters comprising multiple clones, in which multiple clones have the ATGpr1 score higher than 0.3, a clone with the highest score was selected.

[0168] In the clusters comprising multiple clones, in which multiple clones have the ATGpr1 score not more than 0.3, a clone with the highest ATGpr2 score was selected, if the score was higher than 0.3.

[0169] In the clusters comprising multiple clones, in which the clones have the scores not more than 0.3 in both the ATGpr1 and the ATGpr2, a clone with the highest scores in both the ATGpr1 and ATGpr2 was selected.

[0170] In the clusters comprising multiple clones, in which the above selection by the ATGpr score was not applicable, selected was a clone having longer 5'-end by assembling the 5'-end sequence, 3'-end sequence, and human ESTs. For assembling, the SequencherTM (Hitachi Soft Engineering) was used. When even the selection by assembling failed, all the clones were judged to be full-length.

[0171] As a result, 3690 clones were the clones that have the maximal ATGpr1 score higher than 0.3. On the other hand, 477 clones were the clones that have the maximal ATGpr1 score not more than 0.3, and the maximal ATGpr2 score higher than 0.3. The number of the clones having the highest scores in both the ATGpr1 and ATGpr2, while the scores were not more than 0.3, were 97. The number of the clones which were not selected by the ATGpr scores, but were selected by assembling the 5'-end sequence, 3'-end sequence, and human ESTs, were 117. The clones that have the score in both the ATGpr1 and ATGpr2 not more than 0.3, but were selected because the cluster comprises a single clone, were 1166. In the clones, at least either of the 5'-end or 3'-end sequence was not identical to any of human ESTs. Some clones were selected because the cluster comprises a single clone, or by assembling, in which there is no ATG codon (9 clones: HEMBA1001960, HEMBA106569, HEMBB1001454, NT2PR2002839, NT2RP2005325, NT2RP2006323, PLACE1004506, PLACE1005526, and THYRO1001177). The sequences that do not contain the ATG codon were considered to be corresponding to the 5'-UTR. Although the clones do not have the scores in the ATGpr1 and ATGpr2, the clones were yet judged to be full-length according to the fullness ratio, as shown in Table 4, 5, 6, 7, and 8. The above clones that were finally judged to be full-length were classified into 11 groups according to the following criteria.

Group (1): 1516 clones

Among the 3690 clones having the maximal ATGpr1 score higher than 0.3, the following 1516 clones were having

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high fullness ratio and a novel clone, in which at least either of the 5'-end or 3'-end sequence, or both of them were not identical to any of human ESTs. HEMBA1000046, HEMBA1000050, HEMBA1000129, HEMBA1000150, HEMBA1000158; HEMBA1000193 HEMBA1000201, HEMBA1000216, HEMBA1000227, HEMBA1000288, HEMBA1000290, HEMBA100030 3, HEMBA1000304, HEMBA1000369, HEMBA1000392, HEMBA1000396, HEMBA1000488, HEMBA10005 05, HEMBA1000508, HEMBA1000534, HEMBA1000542, HEMBA1000594, HEMBA1000637, HEMBA1000 657, HEMBA1000752, HEMBA1000867, HEMBA1000869, HEMBA1000872, HEMBA1000910, HEMBA100 0918, HEMBA1000919, HEMBA1000942, HEMBA1000968; HEMBA1000975, HEMBA1000986, HEMBA10 01022, HEMBA1001043, HEMBA1001052, HEMBA1001080, HEMBA1001085; HEMBA1001109, HEMBA1 001140, HEMBA1001174, HEMBA1001235, HEMBA1001286, HEMBA1001302, HEMBA1001398, HEMBA 1001407, HEMBA1001415, HEMBA1001446, HEMBA1001476, HEMBA1001497, HEMBA1001510, HEMB A1001533, HEMBA1001570, HEMBA1001581, HEMBA1001635, HEMBA1001640, HEMBA1001647, HEM BA1001661, HEMBA1001731, HEMBA1001744, HEMBA1001746, HEMBA1001800, HEMBA1001815, HE MBA1001822, HEMBA1001866, HEMBA1001896, HEMBA1001910, HEMBA1001987, HEMBA1002018, HEMBA1002035, HEMBA1002049, HEMBA1002092, HEMBA1002119, HEMBA1002125, HEMBA1002161, HEMBA1002177, HEMBA1002189, HEMBA1002191, HEMBA1002199, HEMBA100222 9, HEMBA1002237, HEMBA1002265, HEMBA1002363, HEMBA1002417, HEMBA1002419, HEMBA10024 30, HEMBA1002439, HEMBA1002477, HEMBA1002503, HEMBA1002508, HEMBA1002515, HEMBA1002 547, HEMBA1002688, HEMBA1002703, HEMBA1002746, HEMBA1002750, HEMBA1002850, HEMBA100 2973, HEMBA1003021, HEMBA1003067, HEMBA1003077, HEMBA1003078, HEMBA1003079, HEMBA10 03117, HEMBA1003129, HEMBA1003175, HEMBA1003199, HEMBA1003235, HEMBA1003250, HEMBA1 003257, HEMBA1003291, HEMBA1003322, HEMBA1003327, HEMBA1003370, HEMBA1003380, HEMBA 1003395, HEMBA1003402, HEMBA1003461, HEMBA1003480, HEMBA1003538, HEMBA1003545, HEMB A1003556, HEMBA1003581, HEMBA1003621, HEMBA1003645, HEMBA1003667, HEMBA1003720, HEM BA1003760, HEMBA1003799, HEMBA1003807, HEMBA1003827, HEMBA1003836, HEMBA1003866, HE MBA1003879, HEMBA1003880, HEMBA1003985, HEMBA1003989. HEMBA1004011, HEMBA1004048, HEMBA1004056, HEMBA1004074, HEMBA1004133, HEMBA1004146, HEMBA1004150, HEMBA1004199, HEMBA1004200, HEMBA1004238, HEMBA1004246, HEMBA100427 5. HEMBA1004286, HEMBA1004289, HEMBA1004321, HEMBA1004327, HEMBA1004335, HEMBA10043 41, HEMBA1004372, HEMBA1004389, HEMBA1004479, HEMBA1004499, HEMBA1004507, HEMBA1004 542, 30 HEMBA1004554, HEMBA1004573, HEMBA1004596, HEMBA1004632, HEMBA1004697, HEMBA100 4705, HEMBA1004709, HEMBA1004711, HEMBA1004736, HEMBA1004751, HEMBA1004752, HEMBA10 04753, HEMBA1004756, HEMBA1004758, HEMBA1004768, HEMBA1004771, HEMBA1004795, HEMBA1 004806, HEMBA1004850, HEMBA1004863, HEMBA1004889, HEMBA1004923, HEMBA1004929, HEMBA 1004930, HEMBA1004944, HEMBA1004972, HEMBA1004980, HEMBA1005019, HEMBA1005035, HEMB A1005050, HEMBA1005066, HEMBA1005075, HEMBA1005079, HEMBA1005083, HEMBA1005113, HEM BA1005133, HEMBA1005149, HEMBA1005219, HEMBA1005331, HEMBA1005338, HEMBA1005367, HE MBA1005411. HEMBA1005468, HEMBA1005469, HEMBA1005517, HEMBA1005518, HEMBA1005526, H EMBA1005548, HEMBA1005576, HEMBA1005583, HEMBA1005595, HEMBA1005609, HEMBA1005685, HEMBA1005732, HEMBA1005755, HEMBA1005813, HEMBA1005815, HEMBA1005834, HEMBA1005884, HEMBA1005963, HEMBA1005991, HEMBA1006031, HEMBA1006100, HEMBA1006121, HEMBA1006138, HEMBA1006173, HEMBA1006182, HEMBA1006198, HEMBA1006252, HEMBA1006272, HEMBA1006278, HEMBA1006291, HEMBA100629 3, HEMBA1006344, HEMBA1006349, HEMBA1006377, HEMBA1006381, HEMBA1006398, HEMBA10064 24, HEMBA1006467, HEMBA1006474, HEMBA1006483, HEMBA1006492, HEMBA1006494, HEMBA1006 497, HEMBA1006502, HEMBA1006530, HEMBA1006579, HEMBA1006583, HEMBA1006643, HEMBA100 6674, HEMBA1006682, HEMBA1006709, HEMBA1006717, HEMBA1006737, HEMBA1006754, HEMBA10 06758, HEMBA1006767, HEMBA1006795, HEMBA1006796, HEMBA1006807, HEMBA1006832, HEMBA1 006900, HEMBA1006973, HEMBA1006976, HEMBA1006993, HEMBA1006996, HEMBA1007002, HEMBA 1007052, HEMBA1007062, HEMBA1007066, HEMBA1007151, HEMBA1007203, HEMBA1007281, HEMB A1007300, 50 HEMBA1007320, HEMBA1007342, HEMBB1000008, HEMBB1000024, HEMBB1000025, HEMBB1000083, HEMBB1000103, HEMBB1000173, HEMBB1000175, HEMBB1000198, HEMBB1000240, HEMBB1000244, HEMBB1000338, HEMBB100033 9, HEMBB1000391, HEMBB1000438, HEMBB1000510, HEMBB1000550, HEMBB1000556, HEMBB10005 89, HEMBB1000591, HEMBB1000593, HEMBB1000632, HEMBB1000671, HEMBB1000673, HEMBB1000 693, HEMBB1000706, HEMBB1000725, HEMBB1000781, HEMBB1000810, HEMBB1000826, HEMBB100 0835, HEMBB1000848, HEMBB1000852, HEMBB1000870, HEMBB1000887, HEMBB1000908, HEMBB10 00927, HEMBB1000947, HEMBB1000973, HEMBB1000991, HEMBB1001011, HEMBB1001014, HEMBB1 001020,

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Group (2): 377 clones

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Among the 3690 clones, the following 377 clones were full-length, and a novel clone, in which the number of the identical human ESTs for both the 5'-end and 3'-end sequences is 1 or higher and not more than 5.

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一种多种的人的原义的第三人称形式 网络拉拉

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50 Group (3): 1797 clones

Among the 3690 clones, the following 1797 clones were full-length, and novel clones, in which the number of the identical human ESTs for the 5'-end sequence is not more than 20 (except clones in which at least either of the 5'-end or 3'-end sequence, or both of them are not identical to any of human ESTs, and clones in which the number of the identical human ESTs for both the 5'-end and 3'-end sequences is 1 or higher and not more than 5).

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Group (4): 453 clones

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Among the 1857 clones having the maximal ATGpr1 score not more than 0.3 (including the 9 clones whose 5'-end sequence does not contain the ATG codon), the following 453 clones were judged to be full-length since their ATGpr2 score was 0.3 or higher (Table 11). The clones were novel clones, in which at least either of the 5'-end or 3'-end sequence is not identical to any of human ESTs.

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      NT2RP2001149, NT2RP2001226, NT2RP2001295, NT2RP2001347, NT2RP2001569, NT2RP2001 663,
       NT2RP2001936, NT2RP2002041, NT2RP2002172, NT2RP2002219, NT2RP2002316, NT2RP200 2546,
       NT2RP2002591, NT2RP2002643, NT2RP2002741, NT2RP2002750, NT2RP2002778, NT2RP20 02857,
       NT2RP2003000, NT2RP2003073, NT2RP2003237, NT2RP2003394, NT2RP2003517, NT2RP2 003668,
       NT2RP2003988; NT2RP2004232, NT2RP2004523, NT2RP2004736,
                                                                                               NT2RP2004767, NT2RP 2004775,
                                                                                               NT2RP2005726; NT2R P2006258;
                            NT2RP2004962, NT2RP2004982, NT2RP2005407,
      NT2RP2004961,
                            NT2RP2006454, NT2RP3000055, NT2RP3000233,
                                                                                               NT2RP3000341, NT2 RP3000418,
      NT2RP2006261,
                                                                                               NT2RP3001339, NT 2RP3001340;
       NT2RP3000451,
                            NT2RP3000561, NT2RP3000582, NT2RP3001281,
                            NT2RP3001432, NT2RP3001580, NT2RP3001589; NT2RP3002004, N T2RP3002173,
       NT2RP3001383,
                             NT2RP3003346, NT2RP3003403, NT2RP3003576, NT2RP3003625, NT2RP3003665,
       NT2RP3003133.
                                                                                                 NT2RP4000023,
                                                                                                                        NT2RP4000035,
                             NT2RP3003828, NT2RP3004070, NT2RP3004470,
20
       NT2RP3003800.
                            NT2RP4000167, NT2RP4000214, NT2RP4000218, NT2RP400042 4, NT2RP4000915,
       NT2RP4000102,
       NT2RP4002075,
       OVARC1000085, OVARC1000092, OVARC1000145, OVARC1000414, OVARC1000496, OVARC1000526,
       OVARC1000948, OVARC1001011, OVARC1001600, OVARC1001805, OVARC1001813, OVARC100184 6,
       PLACE1000540, PLACE1000599, PLACE1001088, PLACE1001377, PLACE1001440, PLACE1001517,
       PLACE1001672, PLACE1001756, PLACE1002157, PLACE1002205, PLACE1002259, PLACE100239 9,
       PLACE1002477, PLACE1002583, PLACE1002968, PLACE1003238, PLACE1003566, PLACE10035 93,
       PLACE1003618, PLACE1004274, PLACE1004716, PLACE1004773, PLACE1004815, PLACE1004 979,
       PLACE1005052, PLACE1005086, PLACE1005128, PLACE1005176, PLACE1005467, PLACE100 5639,
       PLACE1005850, PLACE1006003, PLACE1006017, PLACE1006288, PLACE1006371, PLACE10 06629,
                                                                                                PLACE1008941, PLACE1 009039.
       PLACE1007478, PLACE1008330, PLACE1008584, PLACE1008851,
       PLACE1009493, PLACE1009539, PLACE1009637, PLACE1009947, PLACE1010231, PLACE 1010562,
       PLACE1010579, PLACE1010739, PLACE1010802, PLACE1010896, PLACE1011032, PLAC E1011185,
                             PLACE1011465, PLACE1011520, PLACE1011567, PLACE1011719, PLA CE2000011,
       PLACE1011452,
       PLACE2000017, PLACE2000061, PLACE2000187, PLACE2000216, PLACE2000335, PL ACE2000347,
       PLACE2000366, PLACE2000394, PLACE2000398, PLACE2000425, PLACE2000450, P LACE2000477,
       PLACE3000119, PLACE3000207, PLACE3000230, PLACE3000271, PLACE3000373, PLACE3000399,
       PLACE3000401, PLACE3000406, PLACE4000247, PLACE4000320, PLACE4000367, PLACE4000401,
       THYRO1000111, THYRO1000187, THYRO1000484, THYRO1000596, THYRO1000625, THYRO1000815,
       THYRO1000865, THYRO1001003, THYRO1001031, THYRO1001133, THYRO1001401, THYRO100142 6,
       THYRO1001434, THYRO1001559, THYRO1001570, THYRO1001706, THYRO1001746, THYRO10017 72,
       THYRO1001907, Y79AA1000033, Y79AA1000346, Y79AA1000805, Y79AA1001692, Y79AA1002\ 220, Y79AA1001692, Y79AA1000033, Y79AA1000346, Y79AA1000805, Y79AA1001692, Y79AA10002\ 220, Y79AA1000033, Y79AA10000346, Y79AA1000805, Y79AA1001692, Y79AA10002\ 220, Y79AA10000346, Y79AA1000805, Y79AA1001692, Y79AA10002\ 220, Y79AA10000346, Y79AA1000805, Y79AA10001692, Y79AA1000805, Y79A0000000000000000000000
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Group (5): 24 clones

45

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The following 24 clones having low score in the ATGpr1 were judged to be full-length since their ATGpr2 score was 0.3 or higher (Table 11). The clones were novel clones, in which the number of the identical human ESTs for both the 5'-end and 3'-end sequences is 1 or higher and not more than 5.

HEMBA1000622, HEMBA1000749, HEMBA1000876, HEMBA1001226, HEMBA1001391, HEMBA1002742, HEMBA1003908, HEMBA1004000, HEMBB1000336, MAMMA1000356, MAMMA1000883, MAMMA100159 0, NT2RP2000289, NT2RP2001467, PLACE1002853, PLACE1003420, PLACE1004836, PLACE10049 13, PLACE1006795, PLACE1008181, PLACE1008715, PLACE4000344, THYRO1000129, THYRO1001 321,

Group (6): 65 clones

The following 65 clones having low scores in both the ATGpr1 and ATGpr2 (Table 11) were judged to be full-length, since both scores were still the maximum in a cluster compared with those of the other clones(at least 2 clones or more) in the same cluster. The clones were novel clones, in which at least either of the 5'-end or 3'-end sequence is not identical to any of human ESTs.

HEMBA1000604, HEMBA1000673, HEMBA1001024, HEMBA1001026, HEMBA1001734, HEMBA1001784,

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HEMBA1001808, HEMBA1003902, HEMBA1004164, HEMBA1004909, HEMBA1005232, HEMBA100557 7, HEMBA1006461, HEMBA1006695, HEMBB10011119, HEMBB1001337, HEMBB1001536, HEMBB10018 68, HEMBB1002045, HEMBB1002579, MAMMA1000444, MAMMA1000761, MAMMA1000943, MAMMA1001 820, MAMMA1002360,

NT2RM4000366, NT2RM4001856, NT2RM4002390, NT2RP2000108, NT2RP2000257, NT2RP2001506, NT2RP2002047, NT2RP200266, NT2RP2002475, NT2RP2004400, NT2RP2004587, NT2RP200528 9, NT2RP2005694, NT2RP3001898, NT2RP3003264, NT2RP3003433, NT2RP3003842, OVARC10012 40, PLACE1001323, PLACE1002227, PLACE1002500, PLACE1002604, PLACE1002772, PLACE1003 478, PLACE1004681, PLACE1005108, PLACE1005932, PLACE1006318, PLACE1006368, PLACE100 6506, PLACE1006904, PLACE1007557, PLACE1007877, PLACE1009048, PLACE1011109, PLACE10 11643, PLACE4000548, THYRO1000279, Y79AA1000410, Y79AA1002103,

Group (7): 32 clones

15

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The following 32 clones having low scores in both the ATGpr1 and ATGpr2 (Table 11) were judged to be full-length, since both scores were still the maximum in a cluster compared with those of the other clones(at least 2 clones or more) in the same cluster. The clones were novel clones, in which the number of the identical human ESTs for both the 5'-end and 3'-end sequences is 1 or higher and not more than 5.

HEMBA100251, HEMBA1001803, HEMBA1001918, HEMBA1002257, HEMBA1003064, HEMBA1003714, HEMBA1004405, HEMBA1005508, HEMBB1000054, HEMBB1001142, MAMMA1000175, MAMMA100116 2, MAMMA1002972, NT2RM4000425, NT2RP2004512, NT2RP2005531, NT2RP2005942, NT2RP20065 54, NT2RP3001007, NT2RP3001318, OVARC1000017, OVARC1000068, OVARC1000486, PLACE1001 705, PLACE1002319, PLACE1007743, PLACE1007829, PLACE1008630, PLACE1009925, PLACE101 1492, PLACE1011749, THYRO1000793,

The following 117 clones, selected by assembling the sequence of the other clones in the same cluster and human ESTs, have high fullness ratio. The clones were classified into the following group (8) and (9).

HEMBA1001323, HEMBA1001330, HEMBA1001712, HEMBA1001820, HEMBA1002204, HEMBA1002349, HEMBA1002538, HEMBA1003309, HEMBA1003939, HEMBA1004015, HEMBA1004295, HEMBA100467 2, HEMBA1004865, HEMBA1005251, HEMBA1006158, HEMBA1006676, HEMBA1006779, HEMBA10072 88, HEMBB1000218, HEMBB1000272, HEMBB1000399, HEMBB1000491, HEMBB1000996, HEMBB1001 114, HEMBB1001850, HEMBB1002015, MAMMA1000287, MAMMA1001683, MAMMA1001686, MAMMA100 2612,

NT2RM2000609, NT2RM4002438, NT2RM4002567, NT2RP2000270, NT2RP2000758, NT2RP2001290, NT2RP2001526, NT2RP2002124, NT2RP2002736, NT2RP2002753, NT2RP2003456, NT2RP200372 7, NT2RP2003871, NT2RP2003968, NT2RP2004321, NT2RP2004412, NT2RP2004580, NT2RP20052 93, NT2RP2005476, NT2RP2005753, NT2RP2005815, NT2RP2005841, NT2RP2005857, NT2RP2006 393, NT2RP2006467, NT2RP3000109, NT2RP3000449, NT2RP3001245, NT2RP3001634, NT2RP300 2056, NT2RP3002810, NT2RP3002955, NT2RP3003032, NT2RP3003138, NT2RP3003500, NT2RP30 03819, NT2RP4000078, NT2RP4000515, NT2RP4000517, NT2RP4001407, NT2RP4001889, NT2RP4 002905.

NT2RP3002810, NT2RP3002955, NT2RP3003032, NT2RP3003138, NT2RP3003500, NT2RP30 03819, NT2RP4000078, NT2RP4000515, NT2RP4000517, NT2RP4001407, NT2RP4001889, NT2RP4 002905, OVARC1000071, OVARC1001883, PLACE1000292, PLACE1001007, PLACE1001395, PLACE1001691, PLACE1001746, PLACE1001748, PLACE1001845, PLACE1002066, PLACE1003373, PLACE100390 0, PLACE1004118, PLACE1004256, PLACE1004284, PLACE1004336, PLACE1004506, PLACE10049 34, PLACE1005077, PLACE1005111, PLACE1005409, PLACE1005730, PLACE1006076, PLACE1006 360, PLACE1006470, PLACE1006760, PLACE1006867, PLACE1007045, PLACE10070111, PLACE100 7807, PLACE1008080, PLACE1008244, PLACE1008369, PLACE1008405, PLACE1008426, PLACE10 08621, PLACE1009020, PLACE1009621, PLACE1010089, PLACE1010270, PLACE3000276, THYRO1 000805, THYRO1001365, THYRO1001673, Y79AA1001848,

Group (8): 36 clones

Among the 117 clones described above, the following 36 clones were novel clones, in which at least either of the 5'-end or 3'-end sequence, or both of them were not identical to any of human ESTs.

HEMBA1001330, HEMBA1001712, HEMBA1001820, HEMBA100204, HEMBA1002349, HEMBA1003939, HEMBA1004295, HEMBA1004865, HEMBA1006779, HEMBB1000218, HEMBB1000491, HEMBB100099 6, HEMBB1001114, MAMMA1000287, MAMMA1001686, MAMMA1002612, NT2RP2002736, NT2RP20037 27, NT2RP2004580, NT2RP2005841, NT2RP2006393, PLACE1002066, PLACE1003373, PLACE1003 900, PLACE1004118, PLACE1004336, PLACE1004506, PLACE1004934, PLACE1005409, PLACE100 5730, PLACE1006470, PLACE1008080, PLACE3000276, THYRO1000805, THYRO1001365, THYRO10 01673,

Group (9): 81 clones

Among the 117 clones described above, the following 81 clones were the clones in which the number of the identical

human ESTs for the 5'-end sequence is not more than 20 (except clones in which at least either of the 5'-end or 3'-end sequence, or both of them are not identical to any of human ESTs, and clones in which the number of the identical human ESTs for both the 5'-end and 3'-end sequences is 1 or higher and not more than 5).

HEMBA1001323, HEMBA1002538, HEMBA1003309, HEMBA1004015, HEMBA1004672, HEMBA1005251, HEMBA1006158, HEMBA1006676, HEMBA1007288, HEMBB1000272, HEMBB1000399, HEMBB100185 0, HEMBB1002015, MAMMA1001683, NT2RM2000609, NT2RM4002438, NT2RM4002567, NT2RP20002 70, NT2RP2000758, NT2RP2001290, NT2RP2001526, NT2RP2002124, NT2RP2002753, NT2RP2003 456, NT2RP2003871, NT2RP2003968, NT2RP2004321, NT2RP2004412, NT2RP2005293, NT2RP200 5476, NT2RP2005753, NT2RP2005815, NT2RP2005857, NT2RP2006467, NT2RP3000109, NT2RP30 00449, NT2RP3001245, NT2RP3001634, NT2RP3002056, NT2RP3002810, NT2RP3002955, NT2RP3 003032, NT2RP3003138, NT2RP3003500, NT2RP3003819, NT2RP400078, NT2RP4000515, NT2RP 4000517, NT2RP4001407, NT2RP4001889, NT2RP4002905,

OVARC1000071, OVARC1001883, PLACE1000292, PLACE1001007, PLACE1001395, PLACE1001691, PLACE1001746, PLACE1001748, PLACE1001845, PLACE1004256, PLACE1004284, PLACE100507 7, PLACE1005111, PLACE1006076, PLACE1006360, PLACE1006760, PLACE1006867, PLACE10070 45, PLACE1007111, PLACE1007807, PLACE1008244, PLACE1008369, PLACE1008405, PLACE1008 426, PLACE1008621, PLACE1009020, PLACE1009621, PLACE1010089, PLACE1010270, Y79AA100 1848,

Group (10): 938 clones

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The following 938 clones having low scores in both the ATGpr1 and ATGpr2 were judged to be full-length according to the fullness ratio shown in Table 4. The clones were novel clones, in which at least the 5'-end sequence was not identical to any of human ESTs.

HEMBA100042, HEMBA1000213, HEMBA1000264, HEMBA1000355, HEMBA1000366, HEMBA1000411, HEMBA1000422, HEMBA1000428, HEMBA1000434, HEMBA1000442, HEMBA1000464, HEMBA100054 0, HEMBA1000722, HEMBA1000747, HEMBA1000769, HEMBA1000773, HEMBA1000774, HEMBA1000774, HEMBA1000852, HEMBA100073, HEMBA100073, HEMBA1000774, HEMBA1000852, HEMBA1000984, HEMBA1000985, HEMBA1000985, HEMBA1000985, HEMBA1001017, HEMBA1001019, HEMBA1001094, HEMBA1001121, HEMBA1001172, HEMBA1001172, HEMBA1001375, HEMBA1001375, HEMBA1001432, HEMBA1001454, HEMBA1001463, HEMBA1001515, HEMBA1001675, HEMBA1001678, HEMBA1001678, HEMBA1001678, HEMBA1001679, HEMBA1001991, HEMBA1001991,

HEMBA1002003, HEMBA1002008, HEMBA1002039, HEMBA1002100, HEMBA1002113, HEMBA1002139, HEMBA1002144, HEMBA1002153, HEMBA1002226, HEMBA1002253, HEMBA1002270, HEMBA100232 1, HEMBA1002558, HEMBA1002558, HEMBA1002551, HEMBA1002551, HEMBA1002551, HEMBA1002552, HEMBA1002552, HEMBA1002552, HEMBA1002552, HEMBA1002553, HEMBA1002554, HEMBA1002554, HEMBA1002555, HEMBA1002555, HEMBA1002555, HEMBA1002555, HEMBA1002556, HEMBA1002566, HEMBA1002678, HEMBA1002712, HEMBA1002716, HEMBA1002716, HEMBA1002801, HEMBA1002801, HEMBA1003086, HEMBA1003098, HEMBA1003133, HEMBA1 003197, HEMBA1003303, HEMBA1003304, HEMBA1003304, HEMBA1003304, HEMBA1003304, HEMBA1003305, HEMBA1003656, HEMBA1003755, HEMBA1003755, HEMBA1003773, HEMBA1003773, HEMBA100376, HEMBA100376, HEMBA1003976, HEMBA1003977, HEMBA1003976, HEMBA1003976, HEMBA1003977, HEMBA1003977, HEMBA1003977, HEMBA1003977, HEMBA1003977, HEMBA1003977, HEMBA1003977, HEMBA1003977, HE

HEMBA1004012, HEMBA1004045, HEMBA1004138, HEMBA1004241, HEMBA1004272, HEMBA1004306, HEMBA1004312, HEMBA1004334, HEMBA1004354, HEMBA1004356, HEMBA1004366, HEMBA100439 4, HEMBA1004538, HEMBA1004429, HEMBA100460, HEMBA1004611, HEMBA1004629, HEMBA1004631, HEMBA10045 06, HEMBA1004670, HEMBA1004733, HEMBA1004816, HEMBA1004820, HEMBA1004918, HEMBA100 4956, HEMBA1004960, HEMBA1004978, HEMBA1004995, HEMBA1005008, HEMBA1005062, HEMBA1005274, HEMBA1005275, HEMBA1005500, HEMBA1005304, HEMBA1005315, HEMBA1005372, HEMBA1005389, HEMBA1005570, HEMBA1005616, HEMBA1005627, HEMBA1005631, HEMBA1005632, HEMBA1005670, HEMBA1005699, HEMBA1005705, HEMBA1005765, HEMBA1005780, HEMBA1005853, HEMBA1005909,

HEMBA1005931, HEMBA1005934, HEMBA1005962, HEMBA1005999,
 HEMBA1006002, HEMBA1006005, HEMBA1006042, HEMBA1006067, HEMBA1006090, HEMBA1006142,
 HEMBA1006268, HEMBA1006334, HEMBA1006359, HEMBA1006416, HEMBA1006419, HEMBA100642 1,
 HEMBA1006446, HEMBA1006471, HEMBA1006486, HEMBA1006489, HEMBA1006546, HEMBA10065

and the second of the control of the

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HEMBA1006595, HEMBA1006617, HEMBA1006635, HEMBA1006648, HEMBA1006665, HEMBA1006 821,
HEMBA1006849, HEMBA1006865, HEMBA1006929, HEMBA1007045, HEMBA1007051, HEMBA100 7073,
HEMBA1007113, HEMBA1007256, HEMBA1007273, HEMBA1007322, HEMBA1007347, HEMBB1000039,
HEMBB1000044, HEMBB1000059, HEMBB1000089, HEMBB1000099, HEMBB1000113, HEMBB1000141,
HEMBB1000250, HEMBB1000264, HEMBB1000274, HEMBB1000284, HEMBB100030 7, HEMBB1000312,
HEMBB1000317, HEMBB1000337, HEMBB1000341, HEMBB1000343, HEMBB10003 69, HEMBB1000376,
HEMBB1000434, HEMBB1000441, HEMBB1000455, HEMBB1000472, HEMBB1000 518, HEMBB1000530,
HEMBB1000564, HEMBB1000575, HEMBB1000586, HEMBB1000598, HEMBB100 0637, HEMBB1000638,
HEMBB1000643, HEMBB1000665, HEMBB1000726, HEMBB1000738, HEMBB10 00770, HEMBB1000794,
HEMBB1000821, HEMBB1000822, HEMBB1000883, HEMBB1000888, HEMBB1 000890, HEMBB1000910,
HEMBB1000959, HEMBB1000981, HEMBB1001037, HEMBB1001051, HEMBB 1001060, HEMBB1001133,
HEMBB1001208, HEMBB1001209, HEMBB1001218, HEMBB1001221, HEMB B1001249, HEMBB1001254,
HEMBB1001267, HEMBB1001282, HEMBB1001302, HEMBB1001304, HEM BB1001335, HEMBB1001348,
HEMBB1001356, HEMBB1001366, HEMBB1001380, HEMBB1001443, HE MBB1001463, HEMBB1001464,
HEMBB1001521, HEMBB1001527, HEMBB1001537, HEMBB1001555, HEMBB1001586, HEMBB1001619,
HEMBB1001630, HEMBB1001637, HEMBB1001641, HEMBB1001706, HEMBB1001735, HEMBB100175 3,
HEMBB1001762, HEMBB1001802, HEMBB1001880, HEMBB1001899, HEMBB1001921, HEMBB10019 30,
HEMBB1001952, HEMBB1001953, HEMBB1001973, HEMBB1001988, HEMBB1002002, HEMBB1002 005,
HEMBB1002009, HEMBB1002042, HEMBB1002049, HEMBB1002069, HEMBB1002115, HEMBB100 2139,
HEMBB1002189, HEMBB1002232, HEMBB1002254, HEMBB1002255, HEMBB1002280, HEMBB10 02306,
HEMBB1002364, HEMBB1002371, HEMBB1002381, HEMBB1002453, HEMBB1002477, HEMBB1 002509,
HEMBB1002531, HEMBB1002601, HEMBB1002603, HEMBB1002610, HEMBB1002613, HEMBB 1002623,
HEMBB1002635, HEMBB1002664, HEMBB1002677, HEMBB1002683, HEMBB1002686, HEMB B1002699,
HEMBB1002712.
MAMMA1000009, MAMMA1000045, MAMMA1000103, MAMMA1000133, MAMMA1000134, MAMMA1000155,
MAMMA1000241, MAMMA1000254, MAMMA1000264, MAMMA1000266, MAMMA1000340, MAMMA100038 5.
MAMMA1000423, MAMMA1000424, MAMMA1000446, MAMMA1000478, MAMMA1000501, MAMMA10005 16,
MAMMA1000565, MAMMA1000585, MAMMA1000605, MAMMA1000616, MAMMA1000621, MAMMA1000 643,
MAMMA1000669, MAMMA1000696, MAMMA1000707, MAMMA1000714, MAMMA1000718, MAMMA100 0732,
MAMMA1000733, MAMMA1000839, MAMMA1000845, MAMMA1000855, MAMMA1000863, MAMMA10 00867,
MAMMA1000880, MAMMA1000905, MAMMA1000942, MAMMA1000957, MAMMA1000987, MAMMA1 000998,
MAMMA1001003, MAMMA1001024, MAMMA1001030, MAMMA1001035, MAMMA1001050, MAMMA 1001067,
MAMMA1001082, MAMMA1001092, MAMMA1001145, MAMMA1001161, MAMMA1001203, MAMM A1001243,
MAMMA1001268, MAMMA1001280, MAMMA1001298, MAMMA1001322, MAMMA1001324, MAM MA1001383,
MAMMA1001408, MAMMA1001435, MAMMA1001442, MAMMA1001446,
MAMMA1001501, MAMMA1001575, MAMMA1001606, MAMMA1001671, MAMMA1001715, MAMMA1001740,
MAMMA1001788, MAMMA1001818, MAMMA1001854, MAMMA1001878, MAMMA1001931, MAMMA100199 2.
MAMMA1002032, MAMMA1002082, MAMMA1002084, MAMMA1002108, MAMMA1002118, MAMMA10021 40,
MAMMA1002215, MAMMA1002267, MAMMA1002298, MAMMA1002299, MAMMA1002310, MAMMA1002 322,
MAMMA1002339, MAMMA1002347, MAMMA1002352, MAMMA1002361, MAMMA1002392, MAMMA100 2417,
MAMMA1002428, MAMMA1002446, MAMMA1002475, MAMMA1002480, MAMMA1002545, MAMMA10 02556,
MAMMA1002566, MAMMA1002597, MAMMA1002603, MAMMA1002623, MAMMA1002625, MAMMA1 002629,
MAMMA1002636, MAMMA1002662, MAMMA1002698, MAMMA1002708, MAMMA1002721, MAMMA 1002744,
MAMMA1002754, MAMMA1002758, MAMMA1002780, MAMMA1002833, MAMMA1002835, MAMM A1002838.
MAMMA1002844, MAMMA1002858, MAMMA1002880, MAMMA1002887, MAMMA1002908, MAM MA1002930,
MAMMA1002970, MAMMA1002982, MAMMA1003003, MAMMA1003019, MAMMA1003026, MA MMA1003031.
MAMMA1003040, MAMMA1003055,
NT2RM4000046, NT2RM4000085, NT2RM4000200, NT2RM4000244, NT2RM4000368, NT2RM4000979,
NT2RM4001016, NT2RM4001519, NT2RM4001557, NT2RM4001605, NT2RM4001810, NT2RM400185 8,
NT2RM4001930, NT2RM4002067, NT2RM4002278, NT2RM4002281, NT2RM4002287, NT2RM40023 83, NT2RM4002479, NT2RM4002504, NT2RM4002532, NT2RP2000027, NT2RP2000098, NT2RP2000 258, NT2RP2000327, NT2RP2000337, NT2RP2000459, NT2RP2000498, NT2RP2000987, NT2RP200 1277, NT2RP2001312, NT2RP2001423, NT2RP20014449, NT2RP2001677, NT2RP20 01699, NT2RP2001370, NT2RP2001423, NT2RP20014449, NT2RP2001677, NT2RP20 01699, NT2RP2001449, NT2RP2001677, NT2RP20 01699, NT2RP2001677, NT2
NT2RP2001720, NT2RP2001740, NT2RP2001762, NT2RP2001813, NT2RP2001869, NT2RP2 001943,
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NT2RP2003161, NT2RP2003164, NT2RP2003230, NT2RP2003339, NT2RP2003499, NT2RP2003522,
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ালা হৈছে। তা এই লাগালাম কৰিছে এই এই এই বিলাধ কৰা হৈছেই হিছে লাক্ষ্যৰ ক্ষমহাৰ আৰু হৈছে **সম্প্ৰতা হ**ছে। ইত্যাসমূহত ক্ৰ

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NT2RP2003559, NT2RP2003706, NT2RP2003770, NT2RP2003859, NT2RP200388 5, NT2RP2004014,
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PLACE3000004, PLACE3000124, PLACE3000136, PLACE3000158, PLACE3000169, PLACE30001 99,
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PLACE3000208, PLACE3000218, PLACE3000341, PLACE3000362, PLACE3000365, PLACE3000 388, PLACE3000400, PLACE3000402, PLACE3000475, PLACE400093, PLACE4000100, PLACE400 0233, PLACE4000252, PLACE4000379, PLACE4000411, PLACE4000494, THYRO1000026, THYRO1000035, THYRO1000085, THYRO1000132, THYRO1000156, THYRO1000186, THYRO1000190, THYRO1000221, THYRO1000241, THYRO1000438, THYRO1000452, THYRO100055 8, THYRO1000602, THYRO1000641, THYRO1000658, THYRO1000699, THYRO1000748, THYRO10007 96, THYRO1000843, THYRO1000895, THRO1000974, THYRO1000975, THYRO1001062, THYRO10011 093, THYRO1001121, THYRO1001177, THYRO1001262, THYRO1001290, THYRO1001322, THYRO100 1411, THYRO1001480, THYRO1001541, THYRO1001573, THYRO1001617, THYRO1001895, Y79AA1000405, Y79AA1000538, Y79AA1000802, Y79AA1000969, Y79AA1001061, Y79AA1 001167, Y79AA1001384, Y79AA1001594, Y79AA1001875, Y79AA1002211,

Group (11): 228 clones

The following 228 clones having low scores in both the ATGpr1 and ATGpr2 were judged to be full-length according to the fullness ratio shown in Table 7. The clones were a novel clone, in which at least the 3'-end sequence was not identical to any of human ESTs.

HEMBA1000111. HEMBA1000243, HEMBA1000338, HEMBA1000390, HEMBA1000418, HEMBA1000459, HEMBA1000518, HEMBA1000791, HEMBA1000974, HEMBA1001007, HEMBA1001077, HEMBA100109 9, HEMBA1001123, HEMBA1001294, HEMBA1001299, HEMBA1001442, HEMBA1001861, HEMBA10019 42, HEMBA1002592, HEMBA1002679, HEMBA1002162, HEMBA1002166, HEMBA1002389, HEMBA1002389, HEMBA1003571, HEMBA1003579, HEMBA1003598, HEMBA1003630, HEMBA1003958, HEMBA1003958, HEMBA1003958, HEMBA1003958, HEMBA1003958, HEMBA1003958, HEMBA1003959, HEMBA1003939, HEMBA1003399, HEMBA1003399,

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MAMMA1000117, MAMMA1000227, MAMMA1000270, MAMMA1000302, MAMMA1000348, MAMMA1000413, MAMMA1000431, MAMMA1000483, MAMMA1000559, MAMMA1000723, MAMMA1000744, MAMMA100075 2, MAMMA1000782, MAMMA1000802, MAMMA1000851, MAMMA1000877, MAMMA1000962, MAMMA10010 74, MAMMA1001133, MAMMA1001191, MAMMA1001206, MAMMA1001249, MAMMA1001330, MAMMA1001 452, MAMMA1001502, MAMMA1001663, MAMMA1001806, MAMMA1001836, MAMMA1001880, MAMMA1001806, MAMMA1002155, MAMMA1002158, MAMMA1002303, MAMMA1002332, MAMMA1002332, MAMMA1002333, MAMMA1002333, MAMMA1002333, MAMMA1002334, MAMMA1002334, MAMMA1002334, MAMMA1002334, MAMMA1002334, MAMMA10023359, MAMMA1002334, MAMMA1002334, MAMMA10023359, MAMMA1002334, MAMMA1002334, MAMMA10023359, MAMMA1002334, MAMMA10023359, MAMMA1002334, MAMMA10023359, MAMMA1002334, MAMMA10023359, MAMMA1002334, MAMMA10023359, MAMMA1002334, MAMMA10023359, MAMMA1002334, MAMMA10023359, MAMMA102023359, MAM

MAMMA1002282, MAMMA1002293, MAMMA1002332, MAMMA1002359, MAMMA1002494, MAMMA1 002573, MAMMA1002618, MAMMA1002622, MAMMA1002646, MAMMA1002748, MAMMA1002871, MAMMA 1002892, MAMMA1003140, MAMMA1003140,

NT2RM4000327, NT2RM4000532, NT2RM4001414, NT2RM4001776, NT2RM4002499, NT2RP2000076, NT2RP2000523, NT2RP2000603, NT2RP2000644, NT2RP2000731, NT2RP2001196, NT2RP200167 8, NT2RP2001926, NT2RP2003206, NT2RP2003704, NT2RP2003912, NT2RP2004396, NT2RP20046 81, NT2RP3000512, NT2RP3000542, NT2RP3000736, NT2RP3000865, NT2RP3002057, NT2RP3003 384, NT2RP3004349, NT2RP3004527, NT2RP4000049, OVARC1000058, OVARC100 0191, OVARC1000302, OVARC1001051, OVARC1001117, OVARC1001668, OVARC1001745, OVARC10 01812, OVARC1001928,

OVARC1001928,
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PLACE1003516, PLACE1003864, PLACE1004384, PLACE1004491, PLACE1004793, PLACE100498 5,
PLACE1005085, PLACE1005666, PLACE1005845, PLACE1006164, PLACE1006262, PLACE10067 54,
PLACE1009183, PLACE1009200, PLACE1009398, PLACE1009050, PLACE1009155, PLACE1009155, PLACE1011165, PLACE1011203, PLACE1011375, PLACE1011576, PLACE1011762, PLACE101 11964,
PLACE2000136, PLACE2000264, PLACE2000305, PLACE2000379, PLACE3000220, PLACE4 000250,

THYRO1000092, THYRO1000471, THYRO1000852, THYRO1001534, THYRO1001595, THYRO 1001745.

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EXAMPLE 12

Homology search using the 5'-end and 3'-end sequences of the selected clones.

[0172] The 5' -end sequences of the selected 5547 clones were used for the homology search of the SwissProt, and both the 5' -end 3' -end sequences were used for the search of the GenBank and UniGene (ref. the result of the search of the SwissProt, GenBank (except ESTs and STSs), and UniGene (Human) was attached).

[0173] Each search result is shown in the last part of this SPECIFICATION by arranging each item in the following format.

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5'-end sequence		3'-end sequence	
Swiss-Prot	Homology search result 1	****	
GenBank	Homology search result 2	Homology search result 3	
UniGene	Homology search result 4	Homology search result 5	

[0174] According to the top hit data, at least 1430 clones were predicted to encode a protein belonging to any of the categories, secretory or membrane protein, glycoprotein, protein associated with signal transduction, protein associated with transcription, protein associated with diseases, enzyme or protein associated with metabolism, protein associated with cell division or cell proliferation, protein associated with cytoskeleton, protein associated with RNA synthesis, nuclear protein, protein associated with protein synthesis or transport, protein associated with cellular defense. or protein associated with development or growth. Among the clones predicted belonging to any of the categories, 1001 clones were estimated to have a relatively high homology with the known proteins or genes in the same category. In addition, 429 clones were estimated to have a relatively low homology with the known proteins in the same category. [0175] Herein, the term "relatively high homology" is defined as having 60% or more identity and the P-value 10⁻¹⁰ or less in comparison with known sequences in the SwissProt database, or 64% or more identity and the P-value 10⁻¹⁵ or less in comparison with those in the GenBank and UniGene databases (see the attached list). Also, the term "relatively low homology" is defined as not fulfilling the requirements to be "relatively high homology", but still having the scores, 25% or more identity and the P-value 10-6 or less, using the sequence having 55 nucleotides or more, in comparison with known sequences in the SwissProt database (see the attached list). The P-value is a score obtained statistically by taking into account the probability of occurrence of the similarity between two sequences. In general, the smaller P-value reflects the higher similarity (Altschul S.F., Gish W., Miller W., Myers E.W., and Lipman D.J. (1990) "Basic local alignment search tool" J.Mol. Biol., 215: 403-410; Gish W., and States D.J. (1993) "Identification of protein coding regions by database similarity search" Nature Genet. 3: 266-272).

[0176] The clones predicted to encode a protein in the category of secretory protein or membrane protein have the keywords, "signal", "transmembrane", "membrane", "extracellular matrix", "receptor", "G-protein coupled receptor", "ionic channel", "voltage-gated channel", "calcium channel", "cell adhesion", "collagen", or "connective tissue", or descriptions from which the clone can be predicted to be a secretory or membrane protein, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0177] The clones predicted to encode a protein in the category of glycoprotein have the keywords, "glycoprotein", or descriptions from which the clone can be predicted to be a glycoprotein, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0178] The clones predicted to encode a protein in the category of proteins associated with signal transduction have the keywords, "senine/threonine-protein kinase", "tyrosine-protein kinase", "SH3 domain", or "WD repeat", or descriptions from which the clone can be predicted to be a protein associated with signal transduction (such as "ADP-ribosylation factor"), in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0179] The clones predicted to encode a protein in the category of proteins associated with transcription have the keywords, "transcription regulation", "zinc finger", or "homeobox", or descriptions from which the clone can be predicted to be a protein associated with transcription, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0180] The clones predicted to encode a protein in the category of proteins associated with diseases are the clones in which the top hit data of the SwissProt using the 5'-end sequence, or the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence is a gene or protein that is deposited in the Online Mendelian Inheritance in Man (OMIM) database, which is a database of human genes and diseases, or the top hit data has descriptions from which the clone can be predicted to be a protein associated with diseases.

[0181] The clones predicted to encode a protein in the category of enzyme or proteins associated with metabolism are the clones in which the top hit data of the SwissProt using the 5'-end sequence, or the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence is a gene or protein with E.C.No. (Enzyme commission number), or the top hit data has descriptions from which the clone can be predicted to be an enzyme or protein associated with metabolism (such as "metabolism", "oxidoreductase", or "lipid").

[0182] The clones predicted to encode a protein in the category of proteins associated with cell division or cell proliferation have the keywords, "cell division", "cell cycle", "mitosis", or "chromosomal protein", or descriptions from which the clone can be predicted to be a protein associated with cell division or cell proliferation (such as "histone", "cell growth", or "apoptosis"), in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0183] The clones predicted to encode a protein in the category of proteins associated with cytoskeleton have the keywords, "structural protein", "cytoskeleton", "actin-binding", or "microtubules", or descriptions from which the clone can be predicted to be a protein associated with cytoskeleton, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0184] The clones predicted to encode a protein in the category of proteins associated with RNA synthesis include the above clones predicted to be a protein associated with transcription, and also the clones which have the keywords, "RNA splicing", or "RNA processing", or descriptions from which the clone can be predicted to be a protein associated with RNA synthesis (such as "RNA helicase", "polyadenylation", or "RNA transport"), in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

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[0185] The clones predicted to encode a protein in the category of nuclear protein include the above clones predicted to be a protein associated with transcription, and also the clones which have the keyword, "nuclear protein", or descriptions from which the clone can be predicted to be a nuclear protein, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0186] The clones predicted to encode a protein in the category of proteins associated with protein synthesis or transport have the keywords, "translation regulation", "protein biosynthesis", "amino-acid biosynthesis", "ribosomal protein", or "protein transport", or descriptions from which the clone can be predicted to be a protein associated with protein synthesis or transport (such as "signal recognition particle", "ubiquitin", "proteosome", or "protease"), in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0187] The clones predicted to encode a protein in the category of proteins associated with cellular defense have the keywords, "heat shock", "chaperone", "DNA repair", or "DNA damage", or descriptions from which the clone can be predicted to be a protein associated with cellular defense, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0188] The clones predicted to encode a protein in the category of proteins associated with development or growth have the keyword, "developmental protein", or descriptions from which the clone can be predicted to be a protein associated with development or growth, in the top hit data of the SwissProt using the 5'-end sequence, or in the top hit data of the GenBank or UniGene using the 5'-end sequence and 3'-end sequence.

[0189] The following 1430 clones were predicted to encode a protein belonging to any of the categories, secretory or membrane protein, glycoprotein, protein associated with signal transduction, protein associated with transcription, protein associated with diseases, enzyme or protein associated with metabolism, protein associated with cell division or cell proliferation, protein associated with cytoskeleton, protein associated with RNA synthesis, nuclear protein, protein associated with protein synthesis or transport, protein associated with cellular defense, or protein associated with development or growth.

HEMBA100005, HEMBA100012, HEMBA1000020, HEMBA100030, HEMBA1000158, HEMBA1000185, HEMBA1000201, HEMBA1000216, HEMBA1000303, HEMBA1000459, HEMBA1000488, HEMBA100049 1, HEMBA1000523, HEMBA1000531, HEMBA1000542, HEMBA1000561, HEMBA1000569, HEMBA10005 88, HEMBA1000852, HEMBA1000972, HEMBA1000971, HEMBA1000972, HEMBA1000991, HEMBA1001017, HEMBA1001019, HEMBA1001017, HEMBA1001030, HEMBA1001351, HEMBA1001123, HEMBA1001137, HEMBA1001174, HEMBA1001174, HEMBA1001579, HEMBA1001579, HEMBA1001579, HEMBA1001579, HEMBA1001579, HEMBA1001579, HEMBA1001579, HEMBA1001800, HEMBA1001804, HEMBA 1001672, HEMBA1001819, HEMBA100182, HEMBA1001847, HEMBA1001800, HEMBA1001913, HEMBA1001911, HEMBA100203, HEMBA1002035, HEMBA1002035, HEMBA1002035, HEMBA1002035, HEMBA10020363, HEMBA1002162, HEMBA1002212, HEMBA1002513, HEMBA1002547, HEMBA1002555, HEMBA1002569, HEMBA1002609, HEMBA1002688, HEMBA1002716, HEMBA1002810, HEMBA1002896, HEMBA1002896, HEMBA1002896, HEMBA1002810, HEMBA1002896, HEM

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    [0191] The following 429 clones were estimated to have a relatively low homology with the known proteins in the
    same category.
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10			, НЕМВА1002150 НЕМВА1002688, НЕ	, HEMBA1002212, EMBA1002939,	HEMBA1002495,	
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	HEMBA1003071, HEMBA1003291,	HEMBA1003077, HEMBA1003136, HEMBA1003179, HEMBA1003235, HEMBA1003418,
5	HEMBA1003568, HEMBA1003953,	• "
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45					
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	PLACETUUS281,	PLACETOUSSSI, PLA	CEIUUSOII, FLACI	SIOUSIOS, FLACEIC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
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	(1) Among the 1430 clones, the following 259 clones were predicted to encode a protein in the category of secretary protein or membrane protein (including the clones belonging to plural categories). HEMBA1000005, HEMBA1001017, HEMBA1001059, HEMBA1001071, HEMBA1001351, HEMBA1001678, HEMBA1001804, HEMBA1002150, HEMBA100250	407 ,
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50	MAMMA1001080, MAMMA1001751, MAMMA1001754, MAMMA1002143, MAMMA1002219, MA MMA1002 MAMMA1002636, MAMMA1002938, MAMMA1003104, NT2RM1000199, NT2RM1000355, N T2RM1000 NT2RM1000648, NT2RM1000742, NT2RM1000770, NT2RM1000811, NT2RM1000833, NT2RM1000 NT2RM1000882, NT2RM1000883, NT2RM1001139, NT2RM2000374, NT2RM2000402, NT2RM2000	143 0 , 186 7 ,

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       NT2RP2003760, NT2RP2004194, NT2RP2004655, NT2RP2 005020, NT2RP2005344, NT2RP2005465;
       NT2RP2005752, NT2RP2005753, NT2RP2005835, NT2RP 2005933, NT2RP2006275; NT2RP2006565,
       NT2RP2006571, NT2RP3000324; NT2RP3000739; NT2R P3000919; NT2RP3001140, NT2RP3001355,
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       NT2RP3001676, NT2RP3001708, NT2RP3001727, NT2 RP3002659, NT2RP3003059, NT2RP3003101,
       NT2RP3003203, NT2RP3003212, NT2RP3003242, NT 2RP3003672, NT2RP3003701, NT2RP3003716,
       NT2RP3003918, NT2RP3004207; NT2RP3004253, N T2RP4000008, NT2RP4000212, NT2RP4000243,
       NT2RP4000417, NT2RP4000878, NT2RP4000907, NT2RP4000925, NT2RP4000928; NT2RP4001079,
       NT2RP4001117, NT2RP4001150, NT2RP4001174, NT2RP4001313, NT2RP4001315, NT2RP4001345,
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       NT2RP4001372, NT2RP4001574, NT2RP400182 3, NT2RP4001966, NT2RP5003524, OVARC1000060,
       OVARC1000326, OVARC1000543, OVARC10006 82, OVARC1000722, OVARC1000912, OVARC1001055,
       OVARC1001154, OVARC1001261,
       OVARC1001329, OVARC1001419, OVARC1001506, OVARC1001542, OVARC1001610, OVARC1001713,
       OVARC1001802, OVARC1001943, PLACE1000611, PLACE1001092, PLACE1001136, PLACE100129 4,
15
       PLACE1002437, PLACE1002500, PLACE1002722, PLACE1002782, PLACE1002816, PLACE10034 20,
       PLACE1003493, PLACE1003596, PLACE1004104, PLACE1004197, PLACE1004203, PLACE1004 277,
       PLACE1004629, PLACE1004751, PLACE1005494, PLACE1005804, PLACE1005890, PLACE100 6157,
       PLACE1007409, PLACE1007852, PLACE1008044, PLACE1008273, PLACE1008309, PLACE10 08603.
       PLACE1008643, PLACE1009659, PLACE1009670, PLACE1009845, PLACE1009861, PLACE1 011371.
20
       PLACE1011492, PLACE1011896, PLACE2000034, PLACE2000341, PLACE2000399, PLACE 2000458,
       PLACE3000020, PLACE3000322, PLACE3000353, PLACE4000052, PLACE4000269, PLAC E4000522,
       PLACE4000581, THYRO1000783, Y79AA1000258, Y79AA1000346, Y79AA1001874,
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(2) The following 111 clones were predicted to encode a protein in the category of glycoprotein (including the clones belonging to plural categories). HEMBA1000752, HEMBA1001017, HEMBA1001059, HEMBA1001071, HEMBA1001302, HEMBA1002150, HEMBA1002547, HEMBA1002555, HEMBA1003077, HEMBA1003538, HEMBA1003598, HEMBA100386 6, HEMBA1004356, HEMBA1005338, HEMBA1005576, HEMBA1005699, HEMBA1006562, HEMBA10069 76, 30 HEMBA1007301, HEMBB1000317, HEMBB1000530, HEMBB1001119, HEMBB1002092, HEMBB1002 193, MAMMA1000672, MAMMA1000897, MAMMA1001030, MAMMA1001388, MAMMA1001771, MAMMA100 2485, MAMMA1002636, MAMMA1002938, NT2RM1000648, NT2RM2000374, NT2RM2000407, NT2RM20 00422, NT2RM2000623, NT2RM2001499, NT2RM2001588, NT2RM2001839, NT2RM2001930, NT2RM4 000156, NT2RM4000233, NT2RM4001410, NT2RM4001987, NT2RM4002145, NT2RM4002189, NT2RM 4002194, NT2RM4002558, NT2RM4002571, NT2RP1000856, NT2RP1001247, NT2RP2000056, NT2R P2001991, 35 NT2RP2002025, NT2RP2002325, NT2RP2002385, NT2RP2003706, NT2RP2005933, NT2 RP3001140, NT2RP3003242, NT2RP3003672, NT2RP3003701, NT2RP3003716, NT2RP3003914, NT 2RP3004253, NT2RP4000212, NT2RP4000417, NT2RP4000925, NT2RP4001149, NT2RP4001150, N T2RP4001219, NT2RP4001345, NT2RP4001372, NT2RP5003522, NT2RP5003524, OVARC1000543, OVARC1000682, OVARC1000722, OVARC1001055, OVARC1001154, OVARC1001506, OVARC1001713 PLACE1002437, 40 PLACE1002722, PLACE1003258, PLACE1003493, PLACE1004197, PLACE100475 1, PLACE1005698,

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(3) The following 147 clones were predicted to encode a protein in the category of proteins associated with signal transduction (including the clones belonging to plural categories).

PLACE1005804, PLACE1006157, PLACE1006754, PLACE1008643, PLACE10090 94, PLACE1009861, PLACE1011371, PLACE2000034, PLACE2000062, PLACE2000399, PLACE2000458, PLACE3000009, PLACE3000020, PLACE3000353, PLACE3000373, PLACE4000052, PLACE4000230, PLACE4000522,

HEMBA1000030, HEMBA1000185, HEMBA1000303, HEMBA1000459, HEMBA1000491, HEMBA1000657, HEMBA1000991, HEMBA1001174, HEMBA1001387, HEMBA1001822, HEMBA1001921, HEMBA100221 2, 50 HEMBA1002341, HEMBA1002417, HEMBA1002810, HEMBA1002896, HEMBA1003291, HEMBA10033 14, HEMBA1003560, HEMBA1003615, HEMBA1003621, HEMBA1003805, HEMBA1004286, HEMBA1004 604, HEMBA1006173, HEMBA1006540, HEMBA1006973, HEMBA1007174, HEMBB1000632, HEMBB100 0781, HEMBB1001051, HEMBB1001177, HEMBB1001234, HEMBB1001294, HEMBB1001384, HEMBB10 02193, HEMBB1002477, HEMBB1002635, MAMMA1001305, MAMMA1002699, MAMMA1002842, MAMMA1 003057, 55 MAMMA1003113, NT2RM1000118, NT2RM1000186, NT2RM1000772, NT2RM1000850, NT2RM 1001072, NT2RM2000124, NT2RM2000612, NT2RM2001065, NT2RM2001221, NT2RM2001345, NT2R M2001652, NT2RM2001983, NT2RM2002109, NT2RM2002128, NT2RM4000327, NT2RM4000354, NT2 RM4000798,

PLACE4000581, THYRO1000852, Y79AA1001874,

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NT2RM4001203, NT2RM4001411, NT2RM4001412, NT2RM4001582, NT2RM4001629, NT 2RM4001758,
       NT2RM4002226, NT2RP1000018, NT2RP1000112, NT2RP1000701, NT2RP1000825, N T2RP1001395,
       NT2RP1001410, NT2RP1001457, NT2RP1001482, NT2RP2002058, NT2RP2002710, NT2RP2003702,
       NT2RP2003912, NT2RP2004232, NT2RP2004768, NT2RP2005022, NT2RP2005620, NT2RP2005890,
       NT2RP3000299, NT2RP3000403, NT2RP3000742, NT2RP3000845, NT2RP300176 4, NT2RP3002004,
       NT2RP3002785, NT2RP3002909, NT2RP3003230, NT2RP3003411, NT2RP30034 64, NT2RP3003800,
       NT2RP3004475, NT2RP3004534, NT2RP4000147, NT2RP4000376,
       NT2RP4001122, NT2RP4001375, NT2RP4001644, NT2RP4001725, NT2RP4001760, NT2RP4001849,
       NT2RP4001927, NT2RP4002408, NT2RP5003477, OVARC1000437, OVARC1000465, OVARC100064 9,
10
       OVARC1000945, OVARC1001476, OVARC1001861, PLACE1001377, PLACE1001384, PLACE10013 87,
       PLACE1002493, PLACE1002591, PLACE1002685, PLACE1003353, PLACE1004128, PLACE1004 918,
       PLACE1005502, PLACE1005739, PLACE1005968, PLACE1006385, PLACE1007238, PLACE100 7375,
       PLACE1007488, PLACE1008244, PLACE1008650, PLACE1009319, PLACE1009468, PLACE10 10083,
       PLACE1010942, PLACE1011041, PLACE1011046, PLACE1011923, PLACE2000164, PLACE3 000145,
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       PLACE3000350, PLACE3000475, THYRO1001595, Y79AA1000059, Y79AA1000966,
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(4) The following 230 clones were predicted to encode a protein in the category of proteins associated with transcription (including the clones belonging to plural categories). HEMBA1000201, HEMBA1000216, HEMBA1000488, HEMBA1000561, HEMBA1000851, HEMBA1001137, 20 HEMBA1001510, HEMBA1001579, HEMBA1001800, HEMBA1001809, HEMBA1001819, HEMBA100184 7, HEMBA1002035, HEMBA1002092, HEMBA1002569, HEMBA1002609, HEMBA1003545, HEMBA10035 68, HEMBA1003684, HEMBA1003760, HEMBA1003953, HEMBA1004097, HEMBA1004321, HEMBA1004 353, HEMBA1004479, HEMBA1004758, HEMBA1005359, HEMBA1005528, HEMBA1005548, HEMBA100 5931, HEMBA1006253, HEMBA1006278, HEMBA1006359, HEMBA1006559, HEMBB1000250, HEMBB10 00789, 25 HEMBB1001011, HEMBB1001314, HEMBB1001482, HEMBB1001908, HEMBB1002134, HEMBB1 002217. MAMMA1000155, MAMMA1000183, MAMMA1000388, MAMMA1001633, MAMMA1001820, MAMMA 1001837. MAMMA1002650, MAMMA1002937, NT2RM1000055, NT2RM1000666, NT2RM1000691, NT2R M1000894, NT2RM1001092, NT2RM2000013, NT2RM2000735, NT2RM2001035, NT2RM2001575, NT2 RM2001605, NT2RM2001670, NT2RM2001771, NT2RM2001797, NT2RM2002580, NT2RM4000024, NT 2RM4000104, 30 NT2RM4000191, NT2RM4000496, NT2RM4000531, NT2RM4000734, NT2RM4000751, N T2RM4000996. NT2RM4001140, NT2RM4001200, NT2RM4001483, NT2RM4001592, NT2RM4001746, NT2RM4001783, NT2RM4001823, NT2RM4001828, NT2RM4001858, NT2RM4001979, NT2RP1000111, NT2RP1000333, NT2RP1000574, NT2RP1000721, NT2RP1000860, NT2RP2000008, NT2RP200013 3, NT2RP2000297, NT2RP2000931, NT2RP2001174, NT2RP2001233, NT2RP2002252, NT2RP20025 03, NT2RP2002591, 35 NT2RP2003125, NT2RP2003228, NT2RP2003293, NT2RP2003564, NT2RP2003714, NT2RP2004013, NT2RP2004187, NT2RP2004961, NT2RP2005003, NT2RP2005037, NT2RP2005287, NT2RP2005496, NT2RP2005539, NT2RP2005722, NT2RP2006238, NT2RP200646 4, NT2RP300050, NT2RP3000397, NT2RP3000512, NT2RP3000527, NT2RP3000590, NT2RP30006 32, NT2RP3001057, NT2RP3001120, NT2RP3001155, NT2RP3001268, NT2RP3001398, NT2RP3001 399, NT2RP3001671, NT2RP3001672, NT2RP3001688, NT2RP3001712, NT2RP3001792, NT2RP300 1855, 40 NT2RP3002165, NT2RP3002377, NT2RP3002399, NT2RP3003157, NT2RP3003193, NT2RP30 03251, NT2RP3003327, NT2RP3004258, NT2RP3004566, NT2RP3004572, NT2RP3004594, NT2RP3 004617, NT2RP4000078, NT2RP4000210, NT2RP4000398, NT2RP4000449, NT2RP4000787, NT2RP 4000865, NT2RP4000997, NT2RP4001029, NT2RP4001213, NT2RP4001433, NT2RP4001529, NT2R P4001551, 45 NT2RP4001638, NT2RP4001753, NT2RP4001790, NT2RP4001938, NT2RP4002078, OVA RC1000479, OVARC1000846, OVARC1001381, OVARC1001555, OVARC1001577, OVARC1001949, PL ACE1000066, PLACE1000133, PLACE1000583, PLACE1000596, PLACE1000706, PLACE1001118, P LACE1001238, PLACE1001304, PLACE1001602, PLACE1001632, PLACE1002450, PLACE1002532, PLACE1002834,

PLACE1007544, PLACE1007598, PLACE1007955, PLACE1007969, PLACE10086 27, PLACE1008941, PLACE1009099, PLACE1009246, PLACE1009398, PLACE1010261, PLACE1010491, PLACE1010702, PLACE1010771, PLACE1010870, PLACE1011576, PLACE2000072, PLACE2000359, PLACE4000128, PLACE4000156, PLACE4000259, PLACE4000431, THYRO100012 1, THYRO1000242, THYRO1000501, THYRO1000585, THYRO1001100, THYRO1001189, Y79AA10000 37, Y79AA1000627, Y79AA1000705, Y79AA1001105, Y79AA1001299, Y79AA1001391, Y79AA1001 533, Y79AA1001613, Y79AA1001848, Y79AA1001866, Y79AA1002093, Y79AA1002472, Y79AA100 2482,

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PLACE1003302, PLACE1003605, PLACE1003738, PLACE1003885, PLACE1004471, PLACE1004510,

PLACE1004681, PLACE1006414, PLACE1006438, PLACE1006482, PLACE100723 9, PLACE1007346,

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(5) The following 436 clones were predicted to encode a protein in the category of proteins associated with diseases
       (including the clones belonging to plural categories).
       HEMBA1000158, HEMBA1000216, HEMBA1000523, HEMBA1000561, HEMBA1000569, HEMBA1000673,
       HEMBA1000972, HEMBA1001017, HEMBA1001019, HEMBA1001059, HEMBA1001071, HEMBA100108 8,
       HEMBA1001123, HEMBA1001407, HEMBA1001569, HEMBA1001570, HEMBA1001672, HEMBA10020 35,
5
       HEMBA1002160, HEMBA1002162, HEMBA1002547; HEMBA1002939, HEMBA1003077, HEMBA1003 418,
       HEMBA1003433, HEMBA1003538, HEMBA1003555, HEMBA1003568, HEMBA1003569, HEMBA100 3581,
       HEMBA1003720, HEMBA1003760, HEMBA1004168, HEMBA1004248, HEMBA1004276, HEMBA10 04354,
       HEMBA1004356, HEMBA1004479, HEMBA1004534, HEMBA1004669, HEMBA1004752, HEMBA1 004753,
       HEMBA1004807, HEMBA1005293, HEMBA1005331; HEMBA1005359, HEMBA1005367, HEMBA 1005423,
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       HEMBA1005443, HEMBA1005475, HEMBA1005528; HEMBA1005576, HEMBA1005581, HEMB A1005679,
       HEMBA1005699, HEMBA1005732, HEMBA1005931, HEMBA1006173, HEMBA1006474, HEM BA1006562,
       HEMBA1006648, HEMBA1006652, HEMBA1006737; HEMBA1006807, HEMBA1006976, HE MBA1007078,
       HEMBA1007121, HEMBA1007243, HEMBA1007301, HEMBB1000264, HEMBB1000637, H EMBB1000684,
       HEMBB1000693, HEMBB1000915, HEMBB1000927, HEMBB1001011, HEMBB1001051, HEMBB1001068,
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       HEMBB1001102, HEMBB1001119, HEMBB1001133, HEMBB1001177, HEMBB1001802, HEMBB1001908,
       HEMBB1001922, HEMBB1001967, HEMBB1002050, HEMBB1002193, HEMBB100221 7, HEMBB1002358,
       HEMBB1002635, HEMBB1002683, MAMMA1000009, MAMMA1000092, MAMMA10001 03, MAMMA1000173,
       MAMMA1000731, MAMMA1000897, MAMMA1000956, MAMMA1001021,
       MAMMA1001041, MAMMA1001105, MAMMA1001198, MAMMA1001305, MAMMA1001576, MAMMA1001633,
20
       MAMMA1002140, MAMMA1002170, MAMMA1002198, MAMMA1002268, MAMMA1002352, MAMMA100239 2,
       MAMMA1002485, MAMMA1002530, MAMMA1002573, MAMMA1002636, MAMMA1002858, MAMMA10028 69,
       MAMMA1002881, MAMMA1002937, MAMMA1003047, MAMMA1003099, MAMMA1003146, MAMMA1003 166,
       NT2RM1000035, NT2RM1000153, NT2RM1000257, NT2RM1000318, NT2RM1000377, NT2RM100 0394,
       NT2RM1000555, NT2RM1000691, NT2RM1000725, NT2RM1000770, NT2RM1000826, NT2RM10 00850,
25
       NT2RM1001059, NT2RM1001072, NT2RM1001082, NT2RM1001092, NT2RM2000363, NT2RM2 000374,
       NT2RM2000594, NT2RM2000599, NT2RM2000714, NT2RM2000740, NT2RM2000821, NT2RM 2001035,
       NT2RM2001499, NT2RM2001575, NT2RM2001605, NT2RM2001664, NT2RM2001670, NT2R M2001803,
       NT2RM2001823, NT2RM2001839, NT2RM4000085, NT2RM4000139, NT2RM4000155, NT2 RM4000290,
       NT2RM4000689, NT2RM4000895, NT2RM4001320, NT2RM4001566, NT2RM4001629, NT 2RM4001741,
30
       NT2RM4001819, NT2RM4001823, NT2RM4001865, NT2RM4001940, NT2RM4002093, N T2RM4002146,
       NT2RM4002161, NT2RM4002189, NT2RM4002457, NT2RM4002558, NT2RM4002571, NT2RP1000086,
       NT2RP1000376, NT2RP1000574, NT2RP1000581, NT2RP1000629, NT2RP1000721, NT2RP1000733,
       NT2RP1000738, NT2RP1000825, NT2RP1000833, NT2RP1000860, NT2RP100096 6, NT2RP1001033,
       NT2RP1001247, NT2RP2000126, NT2RP2000147, NT2RP2000233. NT2RP20002 97, NT2RP2000310.
35
       NT2RP2000414, NT2RP2000448, NT2RP2000459, NT2RP2000603,
       NT2RP2001812, NT2RP2001127, NT2RP2001327, NT2RP2001440, NT2RP2001520, NT2RP2001663,
       NT2RP2001748, NT2RP2001876, NT2RP2001898, NT2RP2002025, NT2RP2002066, NT2RP200225 9.
       NT2RP2002312, NT2RP2002503, NT2RP2002618, NT2RP2003228, NT2RP2003293, NT2RP20032 95,
       NT2RP2003517, NT2RP2003564, NT2RP2003706, NT2RP2003737, NT2RP2003968, NT2RP2004 013,
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       NT2RP2004098, NT2RP2004187, NT2RP2004316, NT2RP2004523, NT2RP2004538, NT2RP200 4933,
       NT2RP2005144, NT2RP2005288, NT2RP2005289, NT2RP2005325, NT2RP2005358, NT2RP20 05531.
       NT2RP2005773, NT2RP2006219, NT2RP3000050, NT2RP3000080, NT2RP3000299, NT2RP3 000397,
       NT2RP3000512, NT2RP3000527, NT2RP3001081, NT2RP3001216, NT2RP3001268, NT2RP 3001355,
       NT2RP3001427, NT2RP3001428, NT2RP3001497, NT2RP3001554, NT2RP3001724, NT2R P3001764,
45
       NT2RP3001799, NT2RP3001855, NT2RP3002045, NT2RP3002151, NT2RP3002351, NT2 RP3002352,
       NT2RP3002663, NT2RP3002818, NT2RP3002876, NT2RP3002909, NT2RP3002972, NT 2RP3003061,
       NT2RP3003157, NT2RP3003242, NT2RP3003282, NT2RP3003672, NT2RP3004078, N T2RP3004209,
       NT2RP3004399, NT2RP3004424, NT2RP3004475, NT2RP3004480, NT2RP3004490, NT2RP3004527,
       NT2RP3004578, NT2RP4000049, NT2RP4000109, NT2RP4000185, NT2RP4000312, NT2RP4000367,
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       NT2RP4000398, NT2RP4000457, NT2RP4000855, NT2RP4000879, NT2RP400091 5, NT2RP4000928,
       NT2RP4001095, NT2RP4001150, NT2RP4001213, NT2RP4001483, NT2RP40014 98, NT2RP4001753,
       NT2RP4001838, OVARC1000014, OVARC1000114, OVARC1000139,
       OVARC1000241, OVARC1000440, OVARC1000543, OVARC1000722, OVARC1000771, OVARC1000834,
       OVARC1000850, OVARC1001113, OVARC1001244, OVARC1001296, OVARC1001357, OVARC100137 2,
55
       OVARC1001417, OVARC1001496, OVARC1001506, OVARC1001577, OVARC1001668, OVARC10017 13,
       OVARC1001809, OVARC1001880, OVARC1001901, OVARC1001949, OVARC1002050, PLACE1000 133,
       PLACE1000142, PLACE1000184, PLACE1000383, PLACE1000406, PLACE1000420, PLACE100 0583,
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PLACE1000588, PLACE1000706, PLACE1001384, PLACE1001387, PLACE1001517, PLACE10 01602,
        PLACE1001634, PLACE1001771, PLACE1002046, PLACE1002437, PLACE1002474, PLACE1 002665,
        PLACE1002834, PLACE1003302, PLACE1003493, PLACE1003704, PLACE1003888, PLACE 1003903,
        PLACE1003968, PLACE1004197, PLACE1004358, PLACE1004471, PLACE1004681, PLAC E1004751,
        PLACE1004773, PLACE1005101, PLACE1006040, PLACE1006119, PLACE1006170, PLA CE1006187,
        PLACE1006288, PLACE1006414, PLACE1006438, PLACE1006962, PLACE1007239, PL ACE1007257,
        PLACE1007488, PLACE1007511, PLACE1007737, PLACE1008000, PLACE1008402, P LACE1008643,
        PLACE1008696, PLACE1008941, PLACE1009027, PLACE1009200, PLACE1009230, PLACE1009298,
        PLACE1009319, PLACE1009444, PLACE1009524, PLACE1010083, PLACE1010089, PLACE1010599,
        PLACE1010833, PLACE1010856, PLACE1011054, PLACE1011057, PLACE101116 5, PLACE1011229,
10
        PLACE1011263, PLACE1011371, PLACE2000072, PLACE2000399, PLACE20004 38, PLACE2000458,
        PLACE3000004, PLACE3000242, PLACE3000352, PLACE3000353.
        PLACE3000455, PLACE3000475, PLACE4000009, PLACE4000014, PLACE4000052, PLACE4000320,
        PLACE4000581, SKNMC1000050, THYRO1000026, THYRO1000173, THYRO1000186, THYRO100032 0,
        THYRO1000327, THYRO1000387, THYRO1000471, THYRO1000934, THYRO1001458, THYRO10015 95,
15
        THYRO1001605, THYRO1001617, THYRO1001671, Y79AA1000037, Y79AA1000469, Y79AA1000 539,
        Y79AA1000560, Y79AA1000734, Y79AA1000985, Y79AA1001105, Y79AA1001391, Y79AA100 1394,
        Y79AA1001548, Y79AA1001613, Y79AA1001874, Y79AA1002258, Y79AA1002416, Y79AA10 02482,
        with metabolism (including the clones belonging to plural categories).
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20 (6) The following 301 clones were predicted to encode a protein in the category of enzyme or proteins associated HEMBA1000012, HEMBA1000459, HEMBA1000852, HEMBA1001059, HEMBA1001257, HEMBA1001620, HEMBA1001714, HEMBA1001744, HEMBA1001896, HEMBA1002003, HEMBA1002212, HEMBA100225 7, HEMBA1002513, HEMBA1002973, HEMBA1003046, HEMBA1003136, HEMBA1003179, HEMBA10032 86, 25 HEMBA1003291, HEMBA1003538, HEMBA1003680, HEMBA1004227, HEMBA1004408, HEMBA1004 734, HEMBA1004795, HEMBA1005513, HEMBA1005737, HEMBA1005815, HEMBA1006278, HEMBA100 6347, HEMBA1006521, HEMBA1006648, HEMBA1006877, HEMBA1006941, HEMBA1006976, HEMBA10 07121, HEMBA1007243, HEMBA1007300, HEMBB1000781, HEMBB1000915, HEMBB1001288, HEMBB1 001429, HEMBB1001443, HEMBB1001915, HEMBB1002042, HEMBB1002342, HEMBB1002358, HEMBB 1002635, 30 HEMBB1002683, MAMMA1000020, MAMMA1000085, MAMMA1000672, MAMMA1000841, MAMM A1001008, MAMMA1001139, MAMMA1001476, MAMMA1001501, MAMMA100268, MAMMA1002530, MAM MA1002619, MAMMA1002671, MAMMA1002938, NT2RM1000132, NT2RM1000153, NT2RM1000256, NT 2RM1000280, NT2RM1000377, NT2RM1000648, NT2RM1000850, NT2RM1000867, NT2RM1000894, N T2RM1001072, NT2RM2000013, NT2RM2000124, NT2RM2000191, NT2RM2000368, NT2RM2000371, NT2RM2000577, 35 NT2RM2000594, NT2RM2000599, NT2RM2000951, NT2RM2001238, NT2RM2001664, NT2RM2001700, NT2RM2001730, NT2RM2001785, NT2RM2001803, NT2RM2002030, NT2RM400002 4, NT2RM4000155, NT2RM4000344, NT2RM4000496, NT2RM4000616, NT2RM4000712, NT2RM40008 95, NT2RM4001313, NT2RM4001316, NT2RM4001340, NT2RM4001444, NT2RM4001758, NT2RM4001819, NT2RM4001930, NT2RM4002062, NT2RM4002063, NT2RM4002409, NT2RM4002558, 40 NT2RM4002571, NT2RM4002623, NT2RP1000018, NT2RP1000112, NT2RP1000376, NT2RP100060 9, NT2RP1000833, NT2RP1000834, NT2RP1001079, NT2RP1001253, NT2RP1001361, NT2RP10015 43, NT2RP2000056, NT2RP2000114, NT2RP2000183, NT2RP2000329, NT2RP2000422, NT2RP2000 710, NT2RP2000764, NT2RP2000932, NT2RP2001070, NT2RP2001663, NT2RP2001839, NT2RP200 1898, NT2RP2002256, NT2RP2002312, NT2RP2002442, NT2RP2002595, NT2RP2002618, NT2RP20 02993, 45 NT2RP2003230, NT2RP2003286, NT2RP2003506, NT2RP2003643, NT2RP2003706, NT2RP2 003737, NT2RP2003781, NT2RP2003912, NT2RP2004232, NT2RP2004239, NT2RP2004768, NT2RP 2004791, NT2RP2004799, NT2RP2005038, NT2RP2005276, NT2RP2005344, NT2RP2005457, NT2R P2005498, NT2RP2005531, NT2RP2005557, NT2RP2005690, NT2RP2005773, NT2RP2005775, NT2 RP2005942, NT2RP2006571, NT2RP3000046, NT2RP3000085, NT2RP3000359, NT2RP3000418, NT 2RP3000742, NT2RP3000845, NT2RP3000875, NT2RP3001274, NT2RP3001407, NT2RP3001495, N T2RP3002351, 50 NT2RP3002402, NT2RP3002969, NT2RP3003301, NT2RP3003346, NT2RP3003500, NT2RP3003800, NT2RP3003825, NT2RP3003831, NT2RP3003914, NT2RP3004155, NT2RP3004209 NT2RP3004669, NT2RP3004670, NT2RP4000259, NT2RP4000417, NT2RP4000457, NT2RP400072 4, NT2RP4000855, NT2RP4000928, NT2RP4000997, NT2RP4001041, NT2RP4001079, NT2RP40010 95, NT2RP4001219, 55 NT2RP4001345, NT2RP4001375, NT2RP4001483, NT2RP4001592, NT2RP4001644, NT2RP4001893, NT2RP4001946, NT2RP4002408, NT2RP5003500, NT2RP5003522, OVARC100060, OVARC1000139, OVARC1000309, OVARC1000543, OVARC1000682, OVARC100072 2,

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OVARC1000885, OVARC1001261, OVARC1001610, OVARC1001713, OVARC1001762, OVARC10018 09,

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OVARC1001942, PLACE100007, PLACE1000142, PLACE1000420, PLACE1000547, PLACE1000 653, PLACE1001602, PLACE1001603, PLACE1001692, PLACE1001817, PLACE1001989, PLACE100 2991, PLACE1003100, PLACE1003709, PLACE1003885, PLACE1003888, PLACE1003903, PLACE10 03915, PLACE1003968, PLACE1004428, PLACE1004437, PLACE1004751, PLACE1005305, PLACE1 005477, PLACE1005656, PLACE1005763, PLACE1005804, PLACE1006011, PLACE1016469, PLACE 1006731, PLACE1007729, PLACE1007958, PLACE1008275, PLACE1008356, PLACE1016469, PLACE 1006731, PLACE1010481, PLACE101046, PLACE1010089, PLACE1010096, PLACE1010106, PLACE101122, PLACE1011203, PLACE1011203, PLACE1011219, PLACE1011229, PLACE1011332, PLACE1011923, PLACE200021, PLACE2000140, PLACE2000404, PLACE2000411, PLACE30002000020, PLACE3000558, PLACE4000559, SKNMC1000050, THYRO1000358, THYRO1000471, THYRO1000926, THYRO1000934, THYRO100095 1, THYRO1000320, THYRO1001617, THYRO1001671, Y79AA1001048, Y79AA1001233, Y79AA10015 81, Y79AA1001679, Y79AA1001827, Y79AA1002027, Y79AA1002209, Y79AA1002361, Y79AA1002 416,
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Y79AA1000214, Y79AA1001236,

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(7) The following 74 clones were predicted to encode a protein in the category of proteins associated with cell division or cell proliferation (including the clones belonging to plural categories).

HEMBA1001019, HEMBA1001595, HEMBA1002229, HEMBA1002363, HEMBA1003136, HEMBA1003836, HEMBA1004131, HEMBA1005241, HEMBB1000399, HEMBB1001175, HEMBB1001242, MAMMA100182 0, MAMMA1003011, NT2RM1000394, NT2RM2001256, NT2RM4000215, NT2RM4001611, NT2RM40017 14, NT2RP1000733, NT2RP1001177, NT2RP2000077, NT2RP2000346, NT2RP2001397, NT2RP2003 912, NT2RP2005520, NT2RP2005675, NT2RP2005767, NT2RP2005857, NT2RP2006464, NT2RP300 0031, NT2RP3001155, NT2RP3001730, NT2RP3002151, NT2RP3002273, NT2RP3002399, NT2RP30 04507, NT2RP3004578, NT2RP3004594, NT2RP4000210, NT2RP4000498, NT2RP4001207, NT2RP4 001414, NT2RP4001551, OVARC1000066, OVARC1000087, OVARC1000113, OVARC1000846, OVARC 1000876, OVARC1001068, OVARC1001107, OVARC1001113, OVARC1002112, PLACE1004674, PLACE1004814, PLACE1005287, PLACE1006187, PLACE1003709, PLACE1004808, PLACE1008808, PLACE1008947, PLACE1009660, PLACE1010720, PLACE1010761, PLACE1010833, PLACE1011056, P LACE3000244,

(8) The following 92 clones were predicted to encode a protein in the category of proteins associated with cytoskeleton (including the clones belonging to plural categories).

HEMBA100020, HEMBA1000588, HEMBA1001804, HEMBA1002102, HEMBA1002161, HEMBA1002939, HEMBA1003235, HEMBA1003581, HEMBA1004534, HEMBA1005009, HEMBA1005595, HEMBA100627 2, HEMBA1006737, HEMBA1007018, HEMBB1000404, HEMBB1001282, MAMMA1000173, MAMMA10004 29, MAMMA1001041, MAMMA1001576, MAMMA1001735, MAMMA1002622, MAMMA1002637, MAMMA1003 099. MAMMA1003127, NT2RM1000898, NT2RM1001003, NT2RM1001139, NT2RM2000691, NT2RM400 0030, NT2RM4000167, NT2RM4000689, NT2RM4001741, NT2RM4001776, NT2RM4002109, NT2RP10 00348, NT2RP1000460, NT2RP1000478, NT2RP1001033, NT2RP2000812, NT2RP2001634, NT2RP2 001900, NT2RP2002727, NT2RP2003307, NT2RP2003604, NT2RP2004538, NT2RP2005531, NT2RP 3000868, NT2RP3001216, NT2RP3001272, NT2RP3002688, NT2RP3003061, NT2RP3003138, NT2R P3003230, NT2RP3003282, NT2RP3004454, NT2RP3004569, NT2RP4001126, NT2RP4001927, OVA RC1000437, OVARC1000520, OVARC1000679, OVARC1001731, OVARC1002050, PLACE1002571, PL ACE1002591, PLACE1002655, PLACE1003669, PLACE1004777, PLACE1005287, PLACE1006368, P LACE1007105, PLACE1010310, PLACE1010743, PLACE1010960, PLACE1011263, PLACE2000039, PLACE2000216, PLACE2000274, PLACE3000145, PLACE3000322, PLACE4000009, PLACE4000612, THYRO1000072, THYRO1000666, THYRO1001121, THYRO1001458, Y79AA1000368, Y79AA100083 3, Y79AA1000962, Y79AA1000985, Y79AA1002208,

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(9) The following 280 clones were predicted to encode a protein in the category of proteins associated with RNA synthesis (including the clones belonging to plural categories).

HEMBA1000201, HEMBA1000216, HEMBA1000488, HEMBA1000561, HEMBA1000591, HEMBA1000851, HEMBA1001137, HEMBA1001510, HEMBA1001579, HEMBA1001800, HEMBA1001809, HEMBA100181 9, HEMBA1001847, HEMBA1002035, HEMBA1002092, HEMBA1002569, HEMBA1002609, HEMBA10034 18, HEMBA1003545, HEMBA1003568, HEMBA1003684, HEMBA1003760, HEMBA1003953, HEMBA1004 097, HEMBA1004321, HEMBA1004353, HEMBA1004479, HEMBA1004669, HEMBA1004758, HEMBA100 5359, HEMBA1005528, HEMBA1005548, HEMBA1005931, HEMBA1006253, HEMBA1006278, HEMBA10 06359,

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HEMBA1006559, HEMBA1006639, HEMBB1000250, HEMBB1000789, HEMBB1001011, HEMBB1 001314,
        HEMBB1001482, HEMBB1001908, HEMBB1002134, HEMBB1002217, MAMMA1000155, MAMMA 1000183,
        MAMMA1000388, MAMMA1001059, MAMMA1001633, MAMMA1001820, MAMMA1001837, MAMM A1002650,
        MAMMA1002937, NT2RM1000055, NT2RM1000187, NT2RM1000666, NT2RM1000691, NT2 RM1000852,
        NT2RM1000894, NT2RM1001092, NT2RM2000013, NT2RM2000735, NT2RM2001035, NT 2RM2001424,
        NT2RM2001575, NT2RM2001605, NT2RM2001670, NT2RM2001771, NT2RM2001797, N T2RM2001989,
        NT2RM2002100, NT2RM2002580, NT2RM4000024, NT2RM4000104, NT2RM4000191, NT2RM4000421,
        NT2RM4000471, NT2RM4000496, NT2RM4000531, NT2RM4000734, NT2RM4000751, NT2RM4000996,
        NT2RM4001140, NT2RM4001200, NT2RM4001483, NT2RM4001592, NT2RM400174 6, NT2RM4001783,
        NT2RM4001823, NT2RM4001828, NT2RM4001858, NT2RM4001979, NT2RM40020 93, NT2RM4002479,
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        NT2RP1000111, NT2RP1000272, NT2RP1000333, NT2RP1000470,
        NT2RP1000574, NT2RP1000721, NT2RP1000860, NT2RP1001080, NT2RP2000008, NT2RP2000133,
        NT2RP2000161, NT2RP2000297, NT2RP2000931, NT2RP2001174, NT2RP2001233, NT2RP200144 9,
        NT2RP2002099, NT2RP2002252, NT2RP2002503, NT2RP2002591, NT2RP2002928, NT2RP20031 25,
        NT2RP2003228, NT2RP2003293, NT2RP2003564, NT2RP2003714, NT2RP2004013, NT2RP2004 187,
15
        NT2RP2004568, NT2RP2004961, NT2RP2005003, NT2RP2005037, NT2RP2005126, NT2RP200 5168,
        NT2RP2005239, NT2RP2005287, NT2RP2005496, NT2RP2005539, NT2RP2005722, NT2RP20 05763,
        NT2RP2005942, NT2RP2006238, NT2RP2006464, NT2RP3000050, NT2RP3000361, NT2RP3 000397,
        NT2RP3000512, NT2RP3000527, NT2RP3000590, NT2RP3000632, NT2RP3000917, NT2RP 3001057,
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        NT2RP3001120, NT2RP3001155, NT2RP3001268, NT2RP3001398, NT2RP3001399, NT2R P3001671,
        NT2RP3001672, NT2RP3001688, NT2RP3001712, NT2RP3001792, NT2RP3001855, NT2 RP3002165,
        NT2RP3002377, NT2RP3002399, NT2RP3003157, NT2RP3003193, NT2RP3003251, NT 2RP3003327.
        NT2RP3004013, NT2RP3004258, NT2RP3004504, NT2RP3004566, NT2RP3004572, N T2RP3004594,
        NT2RP3004617, NT2RP4000078, NT2RP4000111, NT2RP4000210, NT2RP4000398, NT2RP4000449,
        NT2RP4000518, NT2RP4000614, NT2RP4000787, NT2RP4000865, NT2RP4000997, NT2RP4001029,
25
        NT2RP4001080, NT2RP4001148, NT2RP4001213, NT2RP4001433, NT2RP400152 9, NT2RP4001551,
        NT2RP4001638, NT2RP4001753, NT2RP4001790, NT2RP4001938, NT2RP40020 78, OVARC1000479,
        OVARC1000846, OVARC1001381, OVARC1001555, OVARC1001577,
        OVARC1001949, PLACE1000066, PLACE1000133, PLACE1000583, PLACE1000596, PLACE1000706,
        PLACE1001118, PLACE1001238, PLACE1001304, PLACE1001602, PLACE1001632, PLACE100245 0,
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        PLACE1002532, PLACE1002834, PLACE1003190, PLACE1003302, PLACE1003605, PLACE10037 04,
        PLACE1003738, PLACE1003885, PLACE1004471, PLACE1004510, PLACE1004564, PLACE1004 681,
        PLACE1004902, PLACE1005646, PLACE1005876, PLACE1006196, PLACE1006414, PLACE100 6438,
        PLACE1006482, PLACE1007239, PLACE1007346, PLACE1007544, PLACE1007598, PLACE10 07955,
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        PLACE1007969, PLACE1008627, PLACE1008941, PLACE1009099, PLACE1009246, PLACE1 009398,
        PLACE1010053, PLACE1010194, PLACE1010261, PLACE1010491, PLACE1010580, PLACE 1010702,
        PLACE1010771, PLACE1010870, PLACE1011576, PLACE2000072, PLACE2000359, PLAC E4000128, PLACE4000156, PLACE4000259, PLACE4000431, THYRO1000121, THYRO1000242, THY RO1000501,
        THYRO1000585, THYRO1001100, THYRO1001189, Y79AA1000037, Y79AA1000349, Y7 9AA1000539,
        Y79AA1000627, Y79AA1000705, Y79AA1000752, Y79AA1001105, Y79AA1001299, Y 79AA1001391,
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        Y79AA1001533, Y79AA1001613, Y79AA1001848, Y79AA1001866, Y79AA1001963, Y79AA1002093,
        Y79AA1002472, Y79AA1002482,
        (10) The following 352 clones were predicted to encode a protein in the category of nuclear protein (including the
45
        clones belonging to plural categories).
        HEMBA100005, HEMBA1000201, HEMBA1000216, HEMBA1000488, HEMBA1000561, HEMBA1000827,
        HEMBA1000851, HEMBA1001088, HEMBA1001137, HEMBA1001476, HEMBA1001510, HEMBA100157 9,
        HEMBA1001809, HEMBA1001809, HEMBA1001819, HEMBA1001847, HEMBA1002035, HEMBA10020 92,
        HEMBA1002363, HEMBA1002495, HEMBA1002569, HEMBA1002609, HEMBA1002999, HEMBA1003 148,
        HEMBA1003418, HEMBA1003545, HEMBA1003568, HEMBA1003684, HEMBA1003760, HEMBA100 3783,
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        HEMBA1003953, HEMBA1004097, HEMBA1004321, HEMBA1004353, HEMBA1004479, HEMBA10 04669,
        HEMBA1004758, HEMBA1005359, HEMBA1005475, HEMBA1005528, HEMBA1005548, HEMBA1 005931,
        HEMBA1006253, HEMBA1006278, HEMBA1006359, HEMBA1006474, HEMBA1006559, HEMBA 1006914,
        HEMBB1000250, HEMBB1000399, HEMBB1000789, HEMBB1001011, HEMBB1001314, HEMB B1001482,
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        HEMBB1001908, HEMBB1001915, HEMBB1002134, HEMBB1002217, MAMMA1000155, MAM MA1000183.
        MAMMA1000388, MAMMA1000731, MAMMA1001633, MAMMA1001820, MAMMA1001837, MA MMA1002650.
        MAMMA1002869, MAMMA1002937, MAMMA1003011, NT2RM1000055, NT2RM1000187, N T2RM1000257,
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NT2RM1000394, NT2RM1000666, NT2RM1000691, NT2RM1000852, NT2RM1000894, NT2RM1001092,

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NT2RM2000013, NT2RM2000735, NT2RM2001035, NT2RM2001575, NT2RM2001605, NT2RM2001635,
       NT2RM2001670, NT2RM2001771, NT2RM2001797, NT2RM2001823, NT2RM200193 6, NT2RM2001989,
       NT2RM2002100, NT2RM2002580, NT2RM4000024, NT2RM4000085, NT2RM40001 04, NT2RM4000191,
       NT2RM4000215, NT2RM4000290, NT2RM4000421, NT2RM4000496,
       NT2RM4000531, NT2RM4000734, NT2RM4000751, NT2RM4000996, NT2RM4001140, NT2RM4001200.
5
       NT2RM4001217, NT2RM4001382, NT2RM4001483, NT2RM4001592, NT2RM4001605, NT2RM400161 1,
       NT2RM4001746, NT2RM4001783, NT2RM4001823, NT2RM4001828, NT2RM4001858, NT2RM40019 79,
       NT2RM4002093, NT2RM4002146, NT2RM4002527, NT2RP1000035, NT2RP1000111, NT2RP1000 333,
       NT2RP1000493, NT2RP1000574, NT2RP1000721, NT2RP1000860, NT2RP1000966, NT2RP100 1177,
       NT2RP2000008, NT2RP2000126, NT2RP2000133, NT2RP2000161, NT2RP2000297, NT2RP20 00414,
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       NT2RP2000931, NT2RP2001174, NT2RP2001233, NT2RP2001420, NT2RP2001449, NT2RP2 001536,
       NT2RP2001762, NT2RP2002185, NT2RP2002252, NT2RP2002259, NT2RP2002503, NT2RP 2002504,
       NT2RP2002591, NT2RP2002993, NT2RP2003125, NT2RP2003228, NT2RP2003277, NT2R P2003286,
       NT2RP2003293, NT2RP2003308, NT2RP2003564, NT2RP2003714, NT2RP2004013, NT2 RP2004187,
       NT2RP2004961, NT2RP2005003, NT2RP2005037, NT2RP2005287, NT2RP2005496, NT 2RP2005520,
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       NT2RP2005539, NT2RP2005722, NT2RP2005767, NT2RP2005857, NT2RP2005942, N T2RP2006238,
       NT2RP2006464, NT2RP3000031, NT2RP3000050, NT2RP3000361, NT2RP3000397, NT2RP3000512,
       NT2RP3000527, NT2RP1000590, NT2RP3000603, NT2RP3000632, NT2RP3000917, NT2RP3001057,
       NT2RP3001120, NT2RP3001155, NT2RP3001268, NT2RP3001274, NT2RP300139 8, NT2RP3001399,
       NT2RP3001427, NT2RP3001428, NT2RP3001587, NT2RP3001671, NT2RP30016 72, NT2RP3001688,
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       NT2RP3001712, NT2RP3001724, NT2RP3001792, NT2RP3001855,
       NT2RP3002056, NT2RP3002165, NT2RP3002377, NT2RP3002399, NT2RP3003157, NT2RP3003193.
       NT2RP3003212, NT2RP3003251, NT2RP3003327, NT2RP3004206, NT2RP3004209, NT2RP300425 8.
       NT2RP3004566, NT2RP3004572, NT2RP3004594, NT2RP3004617, NT2RP4000078, NT2RP40001 11,
       NT2RP4000150, NT2RP4000210, NT2RP4000398, NT2RP4000449, NT2RP4000457, NT2RP4000 518.
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       NT2RP4000787, NT2RP4000865, NT2RP4000997, NT2RP4001029, NT2RP4001080, NT2RP400 1148,
       NT2RP4001207, NT2RP4001213, NT2RP4001433, NT2RP4001529, NT2RP4001551, NT2RP40 01638,
       NT2RP4001753, NT2RP4001790, NT2RP4001938, NT2RP4002078, OVARC1000006, OVARC1 000087.
       OVARC1000139, OVARC1000326, OVARC1000440, OVARC1000479, OVARC1000846, OVARC 1000883.
       OVARC1001180, OVARC1001244, OVARC1001381, OVARC1001555, OVARC1001577, OVAR C1001702,
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       OVARC1001949, OVARC1002112, PLACE1000066, PLACE1000133, PLACE1000406, PLA CE1000583,
       PLACE1000596, PLACE1000706, PLACE1001118, PLACE1001238, PLACE1001304, PL ACE1001602,
       PLACE1001611, PLACE1001632, PLACE1002450, PLACE1002532, PLACE1002834, P LACE1003100.
       PLACE1003190, PLACE1003302, PLACE1003605, PLACE1003704, PLACE1003738, PLACE1003885,
       PLACE1004471, PLACE1004510, PLACE1004564; PLACE1004681, PLACE1004902, PLACE1005287,
35
       PLACE1005876, PLACE1006011, PLACE1006119, PLACE1006414, PLACE100643 8, PLACE1006482,
       PLACE1007239, PLACE1007346, PLACE1007544, PLACE1007598, PLACE10079 55, PLACE1007969,
       PLACE1008044, PLACE1008177, PLACE1008603, PLACE1008627,
       PLACE1008941, PLACE1008947, PLACE1009099, PLACE1009113, PLACE1009246, PLACE1009398,
       PLACE1010152, PLACE1010194, PLACE1010261, PLACE1010491, PLACE1010702, PLACE101072 0,
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       PLACE1010771, PLACE1010870, PLACE1011056, PLACE1011229, PLACE1011576, PLACE10116 64,
       PLACE2000072, PLACE2000359, PLACE2000411, PLACE4000014, PLACE4000128, PLACE4000 156,
       PLACE4000259, PLACE4000261, PLACE4000431, THYRO1000121, THYRO1000242, THYRO100 0501,
       THYRO1000585, THYRO1001100, THYRO1001189, Y79AA1000037, Y79AA1000214, Y79AA10 00539,
       Y79AA1000589, Y79AA1000627, Y79AA1000705, Y79AA1000752, Y79AA1000784, Y79AA1 001105,
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       Y79AA1001299, Y79AA1001391, Y79AA1001533, Y79AA1001613, Y79AA1001848, Y79AA 1001866,
       Y79AA1001963, Y79AA1002093, Y79AA1002472, Y79AA1002482,
       (11) The following 111 clones were predicted to encode a protein in the category of proteins associated with protein
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       synthesis or transport (including the clones belonging to plural categories).
       HEMBA1000012, HEMBA1000542, HEMBA1001913, HEMBA1003773, HEMBA1004202, HEMBA1004356,
       HEMBA1004847, HEMBA1005047, HEMBA1005202, HEMBA1005963, HEMBA1006310, HEMBA100665 2,
       HEMBA1006914, HEMBB1000217, HEMBB1000725, HEMBB1001346, HEMBB1001831, MAMMA10000 85,
       MAMMA1000734, MAMMA1002170, MAMMA1002236, MAMMA1002598, NT2RM1000661, NT2RM2000 504,
       NT2RM2000577, NT2RM2001131, NT2RM4000155, NT2RM4001444, NT2RM4002062, NT2RM400 2205,
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       NT2RM4002623, NT2RP1000326, NT2RP1000947, NT2RP1001569, NT2RP2000710, NT2RP20 00880,
       NT2RP2001290, NT2RP2001511, NT2RP2001660, NT2RP2002185, NT2RP2002606, NT2RP2 002959,
       NT2RP2002980, NT2RP2003158, NT2RP2003760, NT2RP2004194, NT2RP2004791, NT2RP 2005012,
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NT2RP2005116, NT2RP2005204, NT2RP2006565, NT2RP2006598, NT2RP3000047, NT2R P3000366, NT2RP3000759, NT2RP3000968, NT2RP3001587, NT2RP3002529, NT2RP3003385, NT2 RP3003589, NT2RP3003876, NT2RP3004618, NT2RP4000370, NT2RP4000524, NT2RP4000528, NT 2RP4001041, NT2RP4001574, NT2RP4001592, NT2RP4002047, OVARC1000004, OVARC1000771, O VARC1000862, OVARC1001180, OVARC1001342, OVARC1001766, OVARC1002138, PLACE1000061, PLACE1000492, PLACE1000863, PLACE1001748, PLACE1002090, PLACE1003394, PLACE1003915, PLACE1004149, PLACE1004743, PLACE1005557, PLACE1005813, PLACE1006488, PLACE100653 1, PLACE1006615, PLACE1007706, PLACE1008273, PLACE1008790, PLACE1008813, PLACE10097 21, PLACE1009763, PLACE1009845, PLACE101074, PLACE1011109, PLACE1011477,

PLACE2000404, PLACE3000059, PLACE3000121, PLACE4000558, PLACE4000654, SKNMC1000011, THYRO1000288, THYRO1000974, Y79AA1000346, Y79AA1000968, Y79AA1002209,

(12) The following 23 clones were predicted to encode a protein in the category of proteins associated with cellular defense (including the clones belonging to plural categories).

HEMBA100005, HEMBA1000531, HEMBB1000217, HEMBB1000399, MAMMA1000734, NT2RP1000493, NT2RP1000493, NT2RP2000006, NT2RP2000045, NT2RP2001536, NT2RP2005204, NT2RP300059 0, NT2RP3001426, NT2RP3002056, NT2RP3004262, NT2RP4001638, OVARC1001900, PLACE10056 11, PLACE1006958, PLACE1008275, PLACE1009113, PLACE4000014, Y79AA1002139,

(13) The following 23 clones were predicted to encode a protein in the category of proteins associated with development or growth (including the clones belonging to plural categories).
 HEMBB1001802, HEMBB1002442, NT2RM2002142, NT2RM4001047, NT2RP2003308, NT2RP2004816, NT2RP3000994, NT2RP3001340, NT2RP3004206, NT2RP3004472, NT2RP4000246, NT2RP400100 6, OVARC1000304, OVARC1000746, OVARC1000996, PLACE1006037, PLACE1009622, PLACE10116 64, Y79AA1001692.

Table 9
Selected clones having the maximal ATGpr1 score of 0.3 or higher (3690 clones).

	clone	name of	maximal
	name	sequence	ATGpr1
35			score
	HEMBA1000005	F-HEMBA1000005	0, 84
	HEMBA1000012	F-HEMBA1000012	0. 56
40	HEMBA1000020	F-HEMBA1000020	0. 94
40	HEMBA1000030	F-HEMBA1000030	0. 44
	HEMBA1000046	F-HEMBA1000046	0.50
	HEMBA1000050	F-HEMBA1000050	0. 94
45	HEMBA1000076	F-HEMBA1000076	0. 48
	HEMBA1000129	F-HEMBA1000129	0. 74
	HEMBA1000141	F-HEMBA1000141	0.55
	HEMBA1000150	F-HEMBA1000150	0. 72
50	HEMBA1000156	F-HEMBA1000156	0. 94
	HEMBA1000158	F-HEMBA1000158	0. 62
	HEMBA1000168	F-HEMBA1000168	0. 94
	HEMBA1000185	F-HEMBA1000185	0.86
55	HEMBA1000193	F-HEMBA1000193	0. 94

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HEMBA1000216		HEMBA1000201	F-HEMBA1000201	0. 83
HEMBA1000231		HEMBA1000216	F-HEMBA1000216	0.32
HEMBA1000244 F-HEMBA1000244 0.51 HEMBA1000288 F-HEMBA1000288 0.36 HEMBA1000200 F-HEMBA1000200 0.45 HEMBA1000303 F-HEMBA1000303 0.42 HEMBA1000304 F-HEMBA1000307 0.48 HEMBA1000307 F-HEMBA1000307 0.48 HEMBA1000307 F-HEMBA1000307 0.94 HEMBA1000369 F-HEMBA1000369 0.90 HEMBA1000369 F-HEMBA1000369 0.90 HEMBA1000392 F-HEMBA1000387 0.66 HEMBA1000392 F-HEMBA1000392 0.60 HEMBA1000396 F-HEMBA1000396 0.91 HEMBA1000490 F-HEMBA1000460 0.31 HEMBA1000490 F-HEMBA1000460 0.31 HEMBA1000490 F-HEMBA1000460 0.31 HEMBA1000490 F-HEMBA1000490 0.89 HEMBA1000501 F-HEMBA1000501 0.67 HEMBA1000505 F-HEMBA1000501 0.67 HEMBA1000505 F-HEMBA1000502 0.94 HEMBA1000505 F-HEMBA1000503 0.86 HEMBA1000501 F-HEMBA1000503 0.86 HEMBA1000502 F-HEMBA1000503 0.86 HEMBA1000503 F-HEMBA1000503 0.86 HEMBA1000504 F-HEMBA1000503 0.86 HEMBA1000505 F-HEMBA1000505 0.85 HEMBA1000505 F-HEMBA1000505 0.85 HEMBA1000507 F-HEMBA1000505 0.85 HEMBA1000507 F-HEMBA1000507 0.80 HEMBA1000508 F-HEMBA1000508 0.67 HEMBA1000508 F-HEMBA1000508 0.94 HEMBA1000509 F-HEMBA1000508 0.94 HEMBA1000608 F-HEMBA1000608 0.94		HEMBA1000227	F-HEMBA1000227	0. 72
HEMBA1000244 F-HEMBA1000244 0.51 HEMBA1000288 F-HEMBA1000288 0.36 HEMBA1000200 F-HEMBA1000200 0.45 HEMBA1000303 F-HEMBA1000303 0.42 HEMBA1000304 F-HEMBA1000307 0.48 HEMBA1000307 F-HEMBA1000307 0.48 HEMBA1000307 F-HEMBA1000307 0.94 HEMBA1000369 F-HEMBA1000369 0.90 HEMBA1000369 F-HEMBA1000369 0.90 HEMBA1000392 F-HEMBA1000387 0.66 HEMBA1000392 F-HEMBA1000392 0.60 HEMBA1000396 F-HEMBA1000396 0.91 HEMBA1000490 F-HEMBA1000460 0.31 HEMBA1000490 F-HEMBA1000460 0.31 HEMBA1000490 F-HEMBA1000460 0.31 HEMBA1000490 F-HEMBA1000490 0.89 HEMBA1000501 F-HEMBA1000501 0.67 HEMBA1000505 F-HEMBA1000501 0.67 HEMBA1000505 F-HEMBA1000502 0.94 HEMBA1000505 F-HEMBA1000503 0.86 HEMBA1000501 F-HEMBA1000503 0.86 HEMBA1000502 F-HEMBA1000503 0.86 HEMBA1000503 F-HEMBA1000503 0.86 HEMBA1000504 F-HEMBA1000503 0.86 HEMBA1000505 F-HEMBA1000505 0.85 HEMBA1000505 F-HEMBA1000505 0.85 HEMBA1000507 F-HEMBA1000505 0.85 HEMBA1000507 F-HEMBA1000507 0.80 HEMBA1000508 F-HEMBA1000508 0.67 HEMBA1000508 F-HEMBA1000508 0.94 HEMBA1000509 F-HEMBA1000508 0.94 HEMBA1000608 F-HEMBA1000608 0.94	5	HEMBA1000231	F-HEMBA1000231	0.34
HEMBA1000288		• . •		
HEMBA1000290 F-HEMBA1000290 0.45				
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HEMBA1000460				
### HEMBA1000488 F-HEMBA1000488 0. 47 HEMBA1000490 F-HEMBA1000490 0. 89 HEMBA1000491 F-HEMBA1000491 0. 94 HEMBA1000501 F-HEMBA1000501 0. 67 HEMBA1000505 F-HEMBA1000505 0. 65 HEMBA1000508 F-HEMBA1000508 0. 39 HEMBA1000520 F-HEMBA1000520 0. 94 HEMBA1000521 F-HEMBA1000521 0. 94 HEMBA1000531 F-HEMBA1000531 0. 49 HEMBA1000531 F-HEMBA1000531 0. 49 HEMBA1000542 F-HEMBA1000534 0. 52 HEMBA1000555 F-HEMBA1000555 0. 67 HEMBA1000561 F-HEMBA1000561 0. 34 HEMBA1000568 F-HEMBA1000568 0. 66 HEMBA1000588 F-HEMBA1000568 0. 79 HEMBA1000591 F-HEMBA1000591 0. 92 HEMBA1000592 F-HEMBA1000592 0. 73 HEMBA1000608 F-HEMBA1000594 0. 89 HEMBA1000608 F-HEMBA1000608 0. 94 HEMBA1000637 F-HEMBA1000637 0. 92 HEMBA1000637 F-HEMBA1000637 0. 92 HEMBA1000637 F-HEMBA1000637 0. 92 HEMBA1000637 F-HEMBA1000638 0. 94 HEMBA1000638 F-HEMBA1000638 0. 94 HEMBA1000639 F-HEMBA1000639 0. 94		•		
### HEMBA1000490 F-HEMBA1000490 0.89 ### HEMBA1000491 F-HEMBA1000491 0.94 ### HEMBA1000501 F-HEMBA1000501 0.67 ### HEMBA1000505 F-HEMBA1000505 0.65 ### HEMBA1000508 F-HEMBA1000508 0.39 ### HEMBA1000520 F-HEMBA1000523 0.86 ### HEMBA1000523 F-HEMBA1000523 0.86 ### HEMBA1000531 F-HEMBA1000531 0.49 ### HEMBA1000534 F-HEMBA1000534 0.52 ### HEMBA1000542 F-HEMBA1000542 0.81 ### HEMBA1000555 F-HEMBA1000555 0.67 ### HEMBA1000561 F-HEMBA1000568 0.66 ### HEMBA1000588 F-HEMBA1000588 0.79 ### HEMBA1000591 F-HEMBA1000592 0.73 ### HEMBA1000594 F-HEMBA1000594 0.89 ### HEMBA1000608 F-HEMBA1000608 0.94 ### HEMBA1000637 F-HEMBA1000636 0.94 ### HEMBA1000637 F-HEMBA1000637 0.92 ### HEMBA1000637 F-HEMBA1000638 0.94 ### HEMBA1000637 F-HEMBA1000637 0.92 ### HEMBA1000637 F-HEMBA1000637 0.93 #### HEMBA1000637 F-HEMBA1000637 0.93 ##### HEMBA1000637 F-HEMBA1000637 0.93 #### HEMBA1000637 F-HE				
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HEMBA1000505 F-HEMBA1000505 0.65 HEMBA1000508 F-HEMBA1000508 0.39 HEMBA1000520 F-HEMBA1000520 0.94 HEMBA1000523 F-HEMBA1000523 0.86 HEMBA1000531 F-HEMBA1000531 0.49 HEMBA1000534 F-HEMBA1000534 0.52 HEMBA1000542 F-HEMBA1000542 0.81 HEMBA1000555 F-HEMBA1000555 0.67 HEMBA1000561 F-HEMBA1000561 0.34 HEMBA1000568 F-HEMBA1000568 0.66 HEMBA1000588 F-HEMBA1000588 0.79 HEMBA1000591 F-HEMBA1000591 0.92 HEMBA1000592 F-HEMBA1000592 0.73 HEMBA1000636 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000638 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000687 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94		HEMBA1000491	F-HEMBA1000491	0.94
HEMBA1000508 F-HEMBA1000508 0.39 HEMBA1000520 F-HEMBA1000520 0.94 HEMBA1000523 F-HEMBA1000523 0.86 HEMBA1000531 F-HEMBA1000531 0.49 HEMBA1000534 F-HEMBA1000534 0.52 HEMBA1000542 F-HEMBA1000542 0.81 HEMBA1000555 F-HEMBA1000555 0.67 HEMBA1000561 F-HEMBA1000561 0.34 HEMBA1000588 F-HEMBA1000568 0.66 HEMBA1000591 F-HEMBA1000598 0.79 HEMBA1000592 F-HEMBA1000591 0.92 HEMBA1000594 F-HEMBA1000592 0.73 HEMBA1000636 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000637 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000636 F-HEMBA1000637 0.92 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000638 F-HEMBA1000637 0.92 HEMBA1000639 F-HEMBA1000637 0.94		HEMBA1000501	F-HEMBA1000501	0.67
HEMBA1000508 F-HEMBA1000508 0.39 HEMBA1000520 F-HEMBA1000520 0.94 HEMBA1000523 F-HEMBA1000523 0.86 HEMBA1000531 F-HEMBA1000531 0.49 HEMBA1000534 F-HEMBA1000534 0.52 HEMBA1000542 F-HEMBA1000542 0.81 HEMBA1000555 F-HEMBA1000555 0.67 HEMBA1000561 F-HEMBA1000568 0.66 HEMBA1000568 F-HEMBA1000568 0.79 HEMBA1000588 F-HEMBA1000591 0.92 HEMBA1000592 F-HEMBA1000591 0.92 HEMBA1000594 F-HEMBA1000594 0.89 HEMBA1000608 F-HEMBA1000608 0.94 HEMBA1000636 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000686 F-HEMBA1000686 0.94 HEMBA1000687 F-HEMBA1000687 0.95 HEMBA1000688 F-HEMBA1000688 0.99 HEMBA1000689 F-HEMBA1000689 0.99 HEMBA1000689 F-HEMBA1000689 0.99 HEMBA1000689 F-HEMBA1000689 0.99 HEMBA1000689 F-HEMBA1000689 0.90 HEMBA1000689 F-HEMBA1000689 0.90 HEMBA1000677 F-HEMBA1000686 0.90		HEMBA1000505	F-HEMBA1000505	0. 65
HEMBA1000523 F-HEMBA1000523 0.86 HEMBA1000531 F-HEMBA1000531 0.49 HEMBA1000534 F-HEMBA1000534 0.52 HEMBA1000542 F-HEMBA1000542 0.81 HEMBA1000555 F-HEMBA1000555 0.67 HEMBA1000561 F-HEMBA1000561 0.34 HEMBA1000568 F-HEMBA1000568 0.66 HEMBA1000588 F-HEMBA1000588 0.79 HEMBA1000591 F-HEMBA1000591 0.92 HEMBA1000592 F-HEMBA1000592 0.73 HEMBA1000594 F-HEMBA1000594 0.89 HEMBA1000636 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000637 F-HEMBA1000637 0.94 HEMBA1000637 F-HEMBA1000637 0.94 HEMBA1000637 F-HEMBA1000637 0.94 HEMBA1000637 F-HEMBA1000637 0.94	30	HEMBA1000508	F-HEMBA1000508	0.39
#EMBA1000531 F-HEMBA1000531 0.49 #HEMBA1000534 F-HEMBA1000534 0.52 #HEMBA1000542 F-HEMBA1000542 0.81 #HEMBA1000555 F-HEMBA1000555 0.67 #HEMBA1000561 F-HEMBA1000561 0.34 #HEMBA1000568 F-HEMBA1000568 0.66 #HEMBA1000588 F-HEMBA1000588 0.79 #HEMBA1000591 F-HEMBA1000591 0.92 #HEMBA1000592 F-HEMBA1000592 0.73 ##HEMBA1000594 F-HEMBA1000594 0.89 #HEMBA1000636 F-HEMBA1000636 0.94 #HEMBA1000637 F-HEMBA1000637 0.92 ##HEMBA1000637 F-HEMBA1000637 0.92 ##HEMBA1000637 F-HEMBA1000637 0.92 ##HEMBA1000638 F-HEMBA1000637 0.92 ##HEMBA1000639 F-HEMBA1000637 0.92 ###################################		HEMBA1000520	F-HEMBA1000520	0.94
HEMBA1000534 F-HEMBA1000534 0.52 HEMBA1000542 F-HEMBA1000542 0.81 HEMBA1000555 F-HEMBA1000555 0.67 HEMBA1000561 F-HEMBA1000561 0.34 HEMBA1000568 F-HEMBA1000568 0.66 HEMBA1000588 F-HEMBA1000588 0.79 HEMBA1000591 F-HEMBA1000591 0.92 HEMBA1000592 F-HEMBA1000592 0.73 HEMBA1000594 F-HEMBA1000594 0.89 HEMBA1000608 F-HEMBA1000608 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000657 F-HEMBA1000657 0.85 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40		HEMBA1000523	F-HEMBA1000523	0.86
HEMBA1000542 F-HEMBA1000542 0.81 HEMBA1000555 F-HEMBA1000555 0.67 HEMBA1000561 F-HEMBA1000561 0.34 HEMBA1000568 F-HEMBA1000568 0.66 HEMBA1000588 F-HEMBA1000588 0.79 HEMBA1000591 F-HEMBA1000591 0.92 HEMBA1000592 F-HEMBA1000592 0.73 HEMBA1000594 F-HEMBA1000594 0.89 HEMBA1000608 F-HEMBA1000608 0.94 HEMBA1000636 F-HEMBA1000637 0.92 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000686 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000677 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94		HEMBA1000531	F-HEMBA1000531	0. 49
HEMBA1000555 F-HEMBA1000555 0.67 HEMBA1000561 F-HEMBA1000561 0.34 HEMBA1000568 F-HEMBA1000568 0.66 HEMBA1000588 F-HEMBA1000588 0.79 HEMBA1000591 F-HEMBA1000591 0.92 HEMBA1000592 F-HEMBA1000592 0.73 HEMBA1000594 F-HEMBA1000594 0.89 HEMBA1000608 F-HEMBA1000608 0.94 HEMBA1000636 F-HEMBA1000637 0.92 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000657 F-HEMBA1000657 0.85 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000679 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40	35	HEMBA1000534	F-HEMBA1000534	0.52
HEMBA1000561 F-HEMBA1000561 0.34 HEMBA1000568 F-HEMBA1000568 0.66 HEMBA1000588 F-HEMBA1000588 0.79 HEMBA1000591 F-HEMBA1000591 0.92 HEMBA1000592 F-HEMBA1000592 0.73 HEMBA1000594 F-HEMBA1000594 0.89 HEMBA1000608 F-HEMBA1000608 0.94 HEMBA1000636 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000657 F-HEMBA1000657 0.85 HEMBA1000686 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40		HEMBA1000542	F-HEMBA1000542	
HEMBA1000568 F-HEMBA1000568 0.66 HEMBA1000588 F-HEMBA1000588 0.79 HEMBA1000591 F-HEMBA1000591 0.92 HEMBA1000592 F-HEMBA1000592 0.73 HEMBA1000594 F-HEMBA1000594 0.89 HEMBA1000608 F-HEMBA1000608 0.94 HEMBA1000636 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000657 F-HEMBA1000657 0.85 HEMBA1000686 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40		HEMBA1000555		
HEMBA1000588 F-HEMBA1000588 0.79 HEMBA1000591 F-HEMBA1000591 0.92 HEMBA1000592 F-HEMBA1000592 0.73 HEMBA1000594 F-HEMBA1000594 0.89 HEMBA1000608 F-HEMBA1000608 0.94 HEMBA1000636 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000657 F-HEMBA1000657 0.85 HEMBA1000682 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40				
HEMBA1000591 F-HEMBA1000591 0.92 HEMBA1000592 F-HEMBA1000592 0.73 HEMBA1000594 F-HEMBA1000594 0.89 HEMBA1000608 F-HEMBA1000608 0.94 HEMBA1000636 F-HEMBA1000637 0.92 HEMBA1000657 F-HEMBA1000657 0.85 HEMBA1000682 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40	40	••		
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HEMBA1000594 F-HEMBA1000594 0.89 HEMBA1000608 F-HEMBA1000608 0.94 HEMBA1000636 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000657 F-HEMBA1000657 0.85 HEMBA1000682 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40				
HEMBA1000608 F-HEMBA1000608 0.94 HEMBA1000636 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000657 F-HEMBA1000657 0.85 HEMBA1000682 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40				
HEMBA1000636 F-HEMBA1000636 0.94 HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000657 F-HEMBA1000657 0.85 HEMBA1000682 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40	45			
HEMBA1000637 F-HEMBA1000637 0.92 HEMBA1000657 F-HEMBA1000657 0.85 HEMBA1000682 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40				
HEMBA1000657 F-HEMBA1000657 0.85 HEMBA1000682 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40				
HEMBA1000682 F-HEMBA1000682 0.94 HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40				
HEMBA1000686 F-HEMBA1000686 0.90 HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40	50			
HEMBA1000719 F-HEMBA1000719 0.94 HEMBA1000727 F-HEMBA1000727 0.40				
HEMBA1000727 F-HEMBA1000727 0.40				
F F F F F F F F F F				
HEMBA1000/52 F-HEMBA1000/52 U. 31	55			
		HEMBA1000752	F-HEMBA1000/52	0.31

	HEMBA1000817	F-HEMBA1000817	0.94
	HEMBA1000851	F-HEMBA1000851	0. 63
	HEMBA1000867	F-HEMBA1000867	0. 68
5	HEMBA1000869	F-HEMBA1000869	0.82
	HEMBA1000872	F-HEMBA1000872	0.54
	HEMBA1000910	F-HEMBA1000910	0.91
	HEMBA1000918	F-HEMBA1000918	0.38
10	HEMBA1000919	F-HEMBA1000919	0.83
	HEMBA1000942	F-HEMBA1000942	0.31
	HEMBA1000946	F-HEMBA1000946	0. 75
	HEMBA1000968	F-HEMBA1000968	0.39
15	HEMBA1000971	F-HEMBA1000971	0.74
•	HEMBA1000975	F-HEMBA1000975	0.46
	HEMBA1000986	F-HEMBA1000986	0.89
	HEMBA1001008	F-HEMBA1001008	0.47
20	HEMBA1001009	F-HEMBA1001009	0.86
	HEMBA1001022	F-HEMBA1001022	0. 57
	HEMBA1001043	F-HEMBA1001043	0. 79
	HEMBA1001052	F-HEMBA1001052	0.83
25	HEMBA1001059	F-HEMBA1001059	0.78
	HEMBA1001080	F-HEMBA1001080	0. 77
	HEMBA1001085	F-HEMBA1001085	0.92
	HEMBA1001088	F-HEMBA1001088	0. 94
20	HEMBA1001109	F-HEMBA1001109	0. 50
30	HEMBA1001122	F-HEMBA1001122	0.74
	HEMBA1001133	F-HEMBA1001133	0.45
	HEMBA1001137	F-HEMBA1001137	0.37
	HEMBA1001140	F-HEMBA1001140	0. 43
35	HEMBA1001174	F-HEMBA1001174	0. 44
	HEMBA1001197	F-HEMBA1001197	0. 65
	HEMBA1001213	F-HEMBA1001213	0.61
	HEMBA1001235	F-HEMBA1001235	0. 94
40	HEMBA1001247	F-HEMBA1001247	0.31
	HEMBA1001257	F-HEMBA1001257	0. 92
	HEMBA1001281	F-HEMBA1001281	0.94
	HEMBA1001286	F-HEMBA1001286	0.49
45	HEMBA1001289	F-HEMBA1001289	0. 94
	HEMBA1001302	F-HEMBA1001302	0. 62
	HEMBA1001303	F-HEMBA1001303	0. 79
	HEMBA1001310	F-HEMBA1001310	0. 66
50	HEMBA1001326	F-HEMBA1001326	0. 59
	HEMBA1001351	F-HEMBA1001351	0. 65
	HEMBA1001361	F-HEMBA1001361	0. 94
	HEMBA1001377	F-HEMBA1001377	0.87
55	HEMBA1001387	F-HEMBA1001387	0. 94
	HEMBA1001388	F-HEMBA1001388	0. 57

	HEMBA1001398 F-HEMBA1001398	0.74
	HEMBA1001405 F-HEMBA1001405	0. 61
	HEMBA1001407 F-HEMBA1001407	0. 43
5	HEMBA1001413 F-HEMBA1001413	0.40
	HEMBA1001415 F-HEMBA1001415	0. 94
	HEMBA1001446 F-HEMBA1001446	0. 90
	HEMBA1001450 F-HEMBA1001450	0. 40
10	HEMBA1001455 F-HEMBA1001455	0. 73
	HEMBA1001476 F-HEMBA1001476	0. 65
	HEMBA1001497 F-HEMBA1001497	0. 48
	HEMBA1001510 F-HEMBA1001510	0. 36
15	HEMBA1001526 F-HEMBA1001526	0.66
	HEMBA1001533 F-HEMBA1001533	0. 46
	HEMBA1001569 F-HEMBA1001569,	0. 73
	HEMBA1001570 F-HEMBA1001570	0. 53
20	HEMBA1001579 F-HEMBA1001579	0. 82
	HEMBA1001581 F-HEMBA1001581	0. 80
		0. 72
		0. 94
25		0. 87
		0. 82
		0.91
		0. 39
30		0. 86
00		0. 94
		0. 72
		0. 74
35		0.89
33		0.94
		0. 37 0. 31
		0.31
40		0. 39 0. 67
40		0. 69
		0. 85
		0. 78
45		0. 49
45		0. 90
		0. 80
		0. 68
50		0.46
50		0. 34
	HEMBA1001866 F-HEMBA1001866	0. 53
	HEMBA1001869 F-HEMBA1001869	0. 69
	HEMBA1001896 F-HEMBA1001896	0. 48
55	HEMBA1001910 F-HEMBA1001910	0. 84

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	HEMBA1001912	F-HEMBA1001912	0. 48
	HEMBA1001913	F-HEMBA1001913	0. 94
	HEMBA1001915	F-HEMBA1001915	0. 41
5	HEMBA1001921	F-HEMBA1001921	0. 94
	HEMBA1001939	F-HEMBA1001939	0. 87
	HEMBA1001950	F-HEMBA1001950	0. 36
	HEMBA1001967	F-HEMBA1001967	0.94
10	HEMBA1001987	F-HEMBA1001987	0. 41
	HEMBA1002018	F-HEMBA1002018	0. 41
	HEMBA1002035	F-HEMBA1002035	0. 36
	HEMBA1002049	F-HEMBA1002049	0. 39
15	HEMBA1002084	F-HEMBA1002084	0. 45
	HEMBA1002092	F-HEMBA1002092	0. 94
	HEMBA1002102	F-HEMBA1002102,	0. 94
	HEMBA1002119	F-HEMBA1002119	0. 60
20	HEMBA1002125	F-HEMBA1002125	0. 88
	HEMBA1002150	F-HEMBA1002150	0. 31
	HEMBA1002151	F-HEMBA1002151	0. 82
	HEMBA1002161	F-HEMBA1002161	0. 94
25	HEMBA1002177	F-HEMBA1002177	0. 38
	HEMBA1002189	F-HEMBA1002189	0. 43
	HEMBA1002191	F-HEMBA1002191	0. 94
	HEMBA1002199	F-HEMBA1002199	0. 85
	HEMBA1002212	F-HEMBA1002212	0.39
30	HEMBA1002215	F-HEMBA1002215	0. 94
	HEMBA1002229	F-HEMBA1002229	0.83
	HEMBA1002237	F-HEMBA1002237	0. 86
	HEMBA1002241	F-HEMBA1002241	0.66
35	HEMBA1002265	F-HEMBA1002265	0. 38
	HEMBA1002267	F-HEMBA1002267	0. 33
	HEMBA1002341	F-HEMBA1002341	0. 53
	HEMBA1002363	F-HEMBA1002363	0. 88
40	HEMBA1002417	F-HEMBA1002417	0. 83
	HEMBA1002419	F-HEMBA1002419	0. 92
	HEMBA1002430	F-HEMBA1002430	0. 45
•	HEMBA1002439	F-HEMBA1002439	0.83
45	HEMBA1002458	F-HEMBA1002458	0. 47
	HEMBA1002460	F-HEMBA1002460	0. 48
	HEMBA1002462	F-HEMBA1002462	0.55
	HEMBA1002469	F-HEMBA1002469	0.79
50	HEMBA1002475	F-HEMBA1002475	0.88
	HEMBA1002477	F-HEMBA1002477	0.45
	HEMBA1002495	F-HEMBA1002495	0.78
	HEMBA1002503	F-HEMBA1002503	0. 94
55	HEMBA1002508	F-HEMBA1002508	0. 33
	HEMBA1002513	F-HEMBA1002513	0. 41

	HEMBA1002515	F-HEMBA1002515	
	HEMBA1002542	F-HEMBA1002542	0. 46
,	HEMBA1002547	F-HEMBA1002547	0. 45
5	HEMBA1002569	F-HEMBA1002569	0. 86
	HEMBA1002583	F-HEMBA1002583	0.86
	HEMBA1002609	F-HEMBA1002609:	0. 75
	HEMBA1002624	F-HEMBA1002624::	0. 59
10	HEMBA1002688	F-HEMBA1002688	0.88
	HEMBA1002696-	F-HEMBA1002696	0.82
	HEMBA1002703	F-HEMBA1002703	0. 94
	HEMBA1002746	F-HEMBA1002746	0. 33
15	HEMBA1002750	F-HEMBA1002750	0. 53
	HEMBA1002768	•	0.94
	HEMBA1002770		
	HEMBA1002777	F-HEMBA1002777	
20	HEMBA1002779	F-HEMBA1002779	0. 92
20	HEMBA1002794	F-HEMBA1002794	0. 86
	HEMBA1002810	F-HEMBA1002810	0, 87
	HEMBA1002816	F-HEMBA1002816	0. 91
	HEMBA1002818	F-HEMBA1002818	0. 94
25	HEMBA1002850	F-HEMBA1002850	0. 57
	HEMBA1002863	F-HEMBA1002863	0.48
	HEMBA1002876	F-HEMBA1002876	0. 86
	HEMBA1002935	F-HEMBA1002935	0.91
30	HEMBA1002937	F-HEMBA1002937	0. 61
	HEMBA1002939	F-HEMBA1002939	0. 32
	HEMBA1002951	F-HEMBA1002951	0.83
	HEMBA1002954	F-HEMBA1002954	0.67
35	HEMBA1002970	F-HEMBA1002970	0.33
	HEMBA1002971	F-HEMBA1002971	0. 57
	HEMBA1002973	F-HEMBA1002973	0. 33
	HEMBA1002997	F-HEMBA1002997	0.46
40	HEMBA1002999	F-HEMBA1002999	0. 49
	HEMBA1003021	F-HEMBA1003021	0. 74
	HEMBA1003033	F-HEMBA1003033	0. 94
	HEMBA1003035	F-HEMBA1003035	0. 61
45	HEMBA1003041	F-HEMBA1003041	0.40
	HEMBA1003046	F-HEMBA1003046	0. 94
	HEMBA1003067	F-HEMBA1003067	0. 34
	HEMBA1003077	F-HEMBA1003077	0. 83
50	HEMBA1003078	F-HEMBA1003078	0.89
	HEMBA1003079	F-HEMBA1003079	0. 49
	HEMBA1003096	F-HEMBA1003096	0.34
	HEMBA1003117	F-HEMBA1003117	0. 94
	HEMBA1003129	F-HEMBA1003129	0. 81
55	HEMBA1003136	F-HEMBA1003136	0. 77

	HEMBA1003148	F-HEMBA1003148	0.91
	HEMBA1003175	F-HEMBA1003175	0. 41
	HEMBA1003179	F-HEMBA1003179	0. 41
5	HEMBA1003179		
	••	F-HEMBA1003199	-
	HEMBA1003222	F-HEMBA1003222	0.47
	HEMBA1003235	F-HEMBA1003235	0.94
10	HEMBA1003250	F-HEMBA1003250	0.39
	HEMBA1003257	F-HEMBA1003257	0.88
	HEMBA1003281	F-HEMBA1003281	0. 67
	HEMBA1003286	F-HEMBA1003286	0.57
45	HEMBA1003291	F-HEMBA1003291	0.89
15	HEMBA1003322	F-HEMBA1003322	0.60
	HEMBA1003327	F-HEMBA1003327	0.88
	HEMBA1003369	F-HEMBA1003369,	
	HEMBA1003370	F-HEMBA1003370	0. 75
20	HEMBA1003380	F-HEMBA1003380	0. 68
	HEMBA1003395	F-HEMBA1003395	0.88
	HEMBA1003402	F-HEMBA1003402	0. 45
	HEMBA1003403	F-HEMBA1003403	0. 44
25	HEMBA1003408	F-HEMBA1003408	0.34
	HEMBA1003417	F-HEMBA1003417	0. 78
	HEMBA1003418	F-HEMBA1003418	0. 94
	HEMBA1003433	F-HEMBA1003433	0. 70
30	HEMBA1003447	F-HEMBA1003447	0. 49
	HEMBA1003461	F-HEMBA1003461	0. 85
	HEMBA1003463	F-HEMBA1003463	0. 59
	HEMBA1003480	F-HEMBA1003480	0. 94
35	HEMBA1003528	F-HEMBA1003528	0. 90
	HEMBA1003538	F-HEMBA1003538	0. 47
	HEMBA1003545	F-HEMBA1003545	0. 74
	HEMBA1003555	F-HEMBA1003555	0. 94
	HEMBA1003556	F-HEMBA1003556	0. 44
40	HEMBA1003560	F-HEMBA1003560	0. 40
	HEMBA1003568	F-HEMBA1003568	0. 94
	HEMBA1003569	F-HEMBA1003569	0. 82
	HEMBA1003581	F-HEMBA1003581	0. 83
45	HEMBA1003591	F-HEMBA1003591	0. 68
	HEMBA1003615	F-HEMBA1003615	0.94
	HEMBA1003617	F-HEMBA1003617	0. 88
	HEMBA1003621	F-HEMBA1003621	0. 47
50	HEMBA1003645	F-HEMBA1003645	0. 75
	HEMBA1003646	F-HEMBA1003646	0.51
	HEMBA1003662	F-HEMBA1003662	0. 61
	HEMBA1003667	F-HEMBA1003667	0. 54
55	HEMBA1003679	F-HEMBA1003679	0. 72
	HEMBA1003680	F-HEMBA1003680	0. 52

	HEMBA1003684	F-HEMBA1003684	0. 94
	HEMBA1003690	F-HEMBA1003690	0. 93
	HEMBA1003692	F-HEMBA1003692	0. 46
5	HEMBA1003711	F-HEMBA1003711	0.94
	HEMBA1003720	F-HEMBA1003720	0. 94
	HEMBA1003729	F-HEMBA1003729	0. 73
	HEMBA1003742	F-HEMBA1003742	0.94
10	HEMBA1003760	F-HEMBA1003760	0. 75
	HEMBA1003783	F-HEMBA1003783	0. 31
	HEMBA1003799	F-HEMBA1003799	0.70
	HEMBA1003803	F-HEMBA1003803	0.87
15	HEMBA1003804	F-HEMBA1003804	0. 94
	HEMBA1003805	F-HEMBA1003805	0.94
	HEMBA1003807	F-HEMBA1003807,	0.91
	HEMBA1003827	F-HEMBA1003827	0. 62
20	HEMBA1003836	F-HEMBA1003836	0.69
	HEMBA1003838	F-HEMBA1003838	0. 80
	HEMBA1003864	F-HEMBA1003864	0. 94
	HEMBA1003866	F-HEMBA1003866	0. 32
25	HEMBA1003879	F-HEMBA1003879	0. 82
25	HEMBA1003880	F-HEMBA1003880	0. 59
	HEMBA1003893	F-HEMBA1003893	0. 47
	HEMBA1003953	F-HEMBA1003953	0. 77
30	HEMBA1003959	F-HEMBA1003959	0. 32
30	HEMBA1003978	F-HEMBA1003978	0. 37
	HEMBA1003985	F-HEMBA1003985	0. 31
	HEMBA1003989	F-HEMBA1003989	0. 75
	HEMBA1004011	F-HEMBA1004011	0. 34
35	HEMBA1004048	F-HEMBA1004048	0. 32
	HEMBA1004055	F-HEMBA1004055	0. 74
	HEMBA1004056	F-HEMBA1004056	0. 49
	HEMBA1004074	F-HEMBA1004074	0. 39
40	HEMBA1004086	F-HEMBA1004086	0. 45
	HEMBA1004097	F-HEMBA1004097	0. 82
	HEMBA1004111	F-HEMBA1004111	0.94
	HEMBA1004131	F-HEMBA1004131	0. 84
45	HEMBA1004133	F-HEMBA1004133	0. 40
	HEMBA1004143	F-HEMBA1004143	0. 33
	HEMBA1004146	F-HEMBA1004146	0. 31
	HEMBA1004150	F-HEMBA1004150	0.70
50	HEMBA1004168	F-HEMBA1004168	0.34
	HEMBA1004199	F-HEMBA1004199	0. 34
	HEMBA1004200	F-HEMBA1004200	0.40
	HEMBA1004202	F-HEMBA1004202	0.88
55	HEMBA1004203	F-HEMBA1004203	0. 94
	HEMBA1004207	F-HEMBA1004207	0. 53

	HEMBA1004227	F-HEMBA1004227	0. 94
	HEMBA1004238	F-HEMBA1004238	0. 44
.	HEMBA1004246	F-HEMBA1004246	0.71
5	HEMBA1004248	F-HEMBA1004248	0.40
•	HEMBA1004264	F-HEMBA1004264	0. 94
	HEMBA1004274	F-HEMBA1004274	0.88
	HEMBA1004275	F-HEMBA1004275	0, 85
10	HEMBA1004276	F-HEMBA1004276	0. 32
	HEMBA1004286	F-HEMBA1004286	0. 37
	HEMBA1004289	F-HEMBA1004289	0. 76
	HEMBA1004321	F-HEMBA1004321	0. 82
15	HEMBA1004327	F-HEMBA1004327	0. 40
•	HEMBA1004330	F-HEMBA1004330	0. 84
	HEMBA1004335	F-HEMBA1004335,	0. 79
	HEMBA1004341	F-HEMBA1004341	0. 38
20	HEMBA1004353	F-HEMBA1004353	0. 79
	HEMBA1004372	F-HEMBA1004372	0. 94
	HEMBA1004389	F-HEMBA1004389	0. 32
	HEMBA1004408	F-HEMBA1004408	0. 70
25	HEMBA1004479	F-HEMBA1004479	0. 55
	HEMBA1004499	F-HEMBA1004499	0. 62
	HEMBA1004502	F-HEMBA1004502	0. 31
	HEMBA1004507	F-HEMBA1004507	0. 71
30	HEMBA1004509	F-HEMBA1004509	0. 68
	HEMBA1004534	F-HEMBA1004534	0. 56
	HEMBA1004542	F-HEMBA1004542	0. 36
	HEMBA1004554	F-HEMBA1004554	0. 90
35	HEMBA1004560	F-HEMBA1004560	0. 57
	HEMBA1004573	F-HEMBA1004573	0. 93
	HEMBA1004596	F-HEMBA1004596	0. 45
	HEMBA1004604	F-HEMBA1004604	0.91
40	HEMBA1004610	F-HEMBA1004610	0. 59
	HEMBA1004632	F-HEMBA1004632	0. 59
	HEMBA1004637	F-HEMBA1004637	0. 38
	HEMBA1004638	F-HEMBA1004638	0. 40
45	HEMBA1004669	F-HEMBA1004669	0.94
45	HEMBA1004693	F-HEMBA1004693	0. 52
	HEMBA1004697 HEMBA1004705	F-HEMBA1004697	0. 94
		F-HEMBA1004705	0. 94
50	HEMBA1004709 HEMBA1004711	F-HEMBA1004709 F-HEMBA1004711	0. 77 0. 73
50	HEMBA1004711	F-HEMBA1004711	0. 73
	HEMBA1004734	F-HEMBA1004724	0. 94
	HEMBA1004734	F-HEMBA1004736	0. 94
	HEMBA1004751	F-HEMBA1004751	0. 64
55	HEMBA1004751	F-HEMBA1004752	0. 87
	1100001004732	, (ILINDA 1007732	J. 57

	HEMBA1004753	F-HEMBA1004753 ·	0. 54
	HEMBA1004756	F-HEMBA1004756	0. 54
	HEMBA1004758-	F-HEMBA1004758	0. 69
5	HEMBA1004763	F-HEMBA1004763	0.94
	HEMBA1004768	F-HEMBA1004768	0. 66
	HEMBA1004771	F-HEMBA1004771	0. 72
	HEMBA1004776	F-HEMBA1004776	0. 49
10	HEMBA1004795	F-HEMBA1004795	0.46
	HEMBA1004806	F-HEMBA1004806	0. 32
	HEMBA1004847	F-HEMBA1004847	0. 79
	HEMBA1004850 .	F-HEMBA1004850	0. 94
15	HEMBA1004863	F-HEMBA1004863	0. 32
	HEMBA1004864.	F-HEMBA1004864	0.94
	HEMBA1004889	F-HEMBA1004889,	0. 94
	HEMBA1004923	F-HEMBA1004923	0. 70
20	HEMBA1004929	F-HEMBA1004929	0. 31
	HEMBA1004930	F-HEMBA1004930	0. 90
	HEMBA1004933	F-HEMBA1004933	0.84
	HEMBA1004934	F-HEMBA1004934	0.34
25	HEMBA1004944	F-HEMBA1004944	0. 40
	HEMBA1004954	F~HEMBA1004954	0.62
	HEMBA1004972	F~HEMBA1004972	0.90
	HEMBA1004973	F-HEMBA1004973	0. 94
30	HEMBA1004977	F-HEMBA1004977	0. 77
•	HEMBA1004980	F-HEMBA1004980	0. 33
	HEMBA1005009	F-HEMBA1005009	0. 94
	HEMBA1005019	F-HEMBA1005019	0. 32
35	HEMBA1005029	F-HEMBA1005029	0. 84
35	HEMBA1005035	F-HEMBA1005035	0. 91
	HEMBA1005047	F-HEMBA1005047	0. 94
	HEMBA1005050	F-HEMBA1005050	0. 88
	HEMBA1005066	F-HEMBA1005066	0. 79
40	HEMBA1005075	F-HEMBA1005075	0. 31
	HEMBA1005079	F-HEMBA1005079	0. 35
	HEMBA1005083	F-HEMBA1005083	0. 43
	HEMBA1005101	F-HEMBA1005101	0. 94
45	HEMBA1005113	F-HEMBA1005113	0. 38
	HEMBA1005133	F-HEMBA1005133	0. 34
	HEMBA1005149	F-HEMBA1005149	0. 36
	HEMBA1005185	F-HEMBA1005185	0. 64
50	HEMBA1005201	F-HEMBA1005201	0.83
	HEMBA1005202	F-HEMBA1005202	0. 94
	HEMBA1005206	F-HEMBA1005206	0. 94
	HEMBA1005219	F-HEMBA1005219	0. 57
55	HEMBA1005223	F-HEMBA1005223	0. 33
	HEMBA1005244	F-HEMBA1005244	0. 35

	HEMBA1005252	F-HEMBA1005252	0. 80
	HEMBA1005296	F-HEMBA1005296	0. 94
	HEMBA1005314	F-HEMBA1005314	0. 94
5	HEMBA1005331	F-HEMBA1005331	0. 69
	HEMBA1005338	F-HEMBA1005338	0. 94
	HEMBA1005367	F-HEMBA1005367	0. 50
	HEMBA1005382	F-HEMBA1005382	0. 91
10	HEMBA1005394	F-HEMBA1005394	0. 45
	HEMBA1005403	F-HEMBA1005403	0. 94
	HEMBA1005411	F-HEMBA1005411	0. 33
	HEMBA1005423	F-HEMBA1005423	0. 64
15	HEMBA1005468	F-HEMBA1005468	0. 33
,	HEMBA1005469	F-HEMBA1005469	0. 59
	HEMBA1005472	F-HEMBA1005472,	0. 32
	HEMBA1005474	F-HEMBA1005474	0. 51
20 ·	HEMBA1005475	F-HEMBA1005475	0. 36
	HEMBA1005513	F-HEMBA1005513	0. 94
	HEMBA1005517	F-HEMBA1005517	0. 94
	HEMBA1005518	F-HEMBA1005518	0.39
25	HEMBA1005526	F-HEMBA1005526	0.62
	HEMBA1005528	F-HEMBA1005528	0.81
	HEMBA1005530	F-HEMBA1005530	0.62
	HEMBA1005548	F-HEMBA1005548	0. 94
30	HEMBA1005558	F-HEMBA1005558	0. 94
	HEMBA1005576	F-HEMBA1005576	0. 49
	HEMBA1005581	F-HEMBA1005581	0. 53
	HEMBA1005582	F-HEMBA1005582	0. 34
05	HEMBA1005583	F-HEMBA1005583	0. 94
35	HEMBA1005595	F-HEMBA1005595	0. 93
	HEMBA1005609	F-HEMBA1005609	0. 34
	HEMBA1005621	F-HEMBA1005621	0. 94
	HEMBA1005666	F-HEMBA1005666	0. 57
40	HEMBA1005680	F-HEMBA1005680	0. 38
	HEMBA1005685	F-HEMBA1005685	0. 32
	HEMBA1005732	F-HEMBA1005732	0. 33 0. 92
	HEMBA1005737	F-HEMBA1005737	
45	HEMBA1005746 HEMBA1005755	F-HEMBA1005746 F-HEMBA1005755	0. 37 0. 94
	HEMBA1005813	F-HEMBA1005813	0. 33
	HEMBA1005815	F-HEMBA1005815	0. 82
	HEMBA1005822	F-HEMBA1005822	0. 82
50	HEMBA1005834	F-HEMBA1005834	0. 70
	HEMBA1005852	F-HEMBA1005852	0. 76
	HEMBA1005884	F-HEMBA1005884	0. 70
	HEMBA1005891	F-HEMBA1005891	0. 79
55	HEMBA1005963	F-HEMBA1005963	0. 40
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	HEMBA1005990	F-HEMBA1005990	0. 82
	HEMBA1005991	F-HEMBA1005991	0. 43
	HEMBA1006031	F-HEMBA1006031	0. 55
5	HEMBA1006035	F-HEMBA1006035	0. 43
	HEMBA1006081		• ••
	HEMBA1006091	F-HEMBA1006091	0. 81
	HEMBA1006100	F-HEMBA1006100	0. 31
10	HEMBA1006108	F-HEMBA1006108	0. 80
	HEMBA1006121	F-HEMBA1006121	0. 45
	HEMBA1006121		0. 46
	HEMBA1006138		0. 48
			0. 72
15	HEMBA1006155		0. 72
	HEMBA1006173	F-HEMBA1006173	
	HEMBA1006182		
	HEMBA1006198	F-HEMBA1006198	0. 94
20	HEMBA1006235	F-HEMBA1006235	0. 58
	HEMBA1006248		
	HEMBA1006252		0. 31
	HEMBA1006272	,	0. 54
25	HEMBA1006278	F-HEMBA1006278	0. 92
	HEMBA1006283	F-HEMBA1006283	0.90
	HEMBA1006284	F-HEMBA1006284	0.93
	HEMBA1006291	F-HEMBA1006291	0.38
30	HEMBA1006293	F-HEMBA1006293	0.89
30	HEMBA1006309	F-HEMBA1006309	0. 94
	HEMBA1006310	F-HEMBA1006310	0. 67
	HEMBA1006344	F-HEMBA1006344	0.94
	HEMBA1006347	F-HEMBA1006347	0. 94
35	HEMBA1006349	F-HEMBA1006349	0. 56
	HEMBA1006377	F-HEMBA1006377	0. 94
	HEMBA1006381	F-HEMBA1006381	0. 33
	HEMBA1006398		0. 71
40	HEMBA1006424		0. 40
	HEMBA1006445	F-HEMBA1006445	0. 86
	HEMBA1006467	F-HEMBA1006467	0. 55
	HEMBA1006474	F-HEMBA1006474	0. 66
45	HEMBA1006483	F-HEMBA1006483	0. 71
	HEMBA1006485	F-HEMBA1006485	0. 87
	HEMBA1006492	F-HEMBA1006492	0. 73
	HEMBA1006494	F-HEMBA1006494	0. 90
50	HEMBA1006497	F-HEMBA1006497	0. 77
	HEMBA1006502	F-HEMBA1006502	0. 80
	HEMBA1006507	F-HEMBA1006507	0. 56
	HEMBA1006521	F-HEMBA1006521	0. 91
	HEMBA1006530	F-HEMBA1006530	0. 37
55	HEMBA1006535	F-HEMBA1006535	056

	HEMBA1006559	F~HEMBA1006559	0.39
	HEMBA1006566	F-HEMBA1006566	0. 41
	HEMBA1006579	F-HEMBA1006579	0.83
5	HEMBA1006583	F-HEMBA1006583	0.31
	HEMBA1006612	F-HEMBA1006612	0. 55
	HEMBA1006624	F-HEMBA1006624	0. 94
·	HEMBA1006631	F-HEMBA1006631	0.74
10	HEMBA1006643	F-HEMBA1006643	0.38
	HEMBA1006652	F-HEMBA1006652	0. 93
	HEMBA1006659	F-HEMBA1006659	0. 63
	HEMBA1006674	F-HEMBA1006674	0.54
15	HEMBA1006682	F-HEMBA1006682	0.34
	HEMBA1006708	F-HEMBA1006708	0.40
	HEMBA1006709	F-HEMBA1006709,	0. 41
	HEMBA1006717	F-HEMBA1006717	0.43
20	HEMBA1006737	F-HEMBA1006737	0. 72
	HEMBA1006754	F-HEMBA1006754	0.45
	HEMBA1006758	F-HEMBA1006758	0.60
	HEMBA1006767	F-HEMBA1006767	0.61
25	HEMBA1006789	F-HEMBA1006789	0.34
	HEMBA1006795	F-HEMBA1006795	0.48
	HEMBA1006796	F-HEMBA1006796	0.41
	HEMBA1006807	F-HEMBA1006807	0.34
30	HEMBA1006832	F-HEMBA1006832	0.59
	HEMBA1006877	F-HEMBA1006877	0.90
	HEMBA1006885	F-HEMBA1006885	0. 80
	HEMBA1006900	F-HEMBA1006900	0.34
05	HEMBA1006914	F-HEMBA1006914	0. 78
35	HEMBA1006926	F-HEMBA1006926	0. 67
	HEMBA1006936	F-HEMBA1006936	0. 65
	HEMBA1006941	F-HEMBA1006941	0.94
	HEMBA1006973	F-HEMBA1006973	0.64
40	HEMBA1006976	F-HEMBA1006976	0.40
	HEMBA1006993	F-HEMBA1006993	0.81
	HEMBA1006996	F-HEMBA1006996	0.77
	HEMBA1007002 HEMBA1007018	F-HEMBA1007002 F-HEMBA1007018	0. 72 0. 31
45	HEMBA1007052	F-HEMBA1007052	0. 41
	HEMBA1007062	F-HEMBA1007062	0. 39
	HEMBA1007066	F-HEMBA1007066	0. 35
	HEMBA1007080	F-HEMBA1007080	0. 43
50	HEMBA1007085	F-HEMBA1007085	0. 73
	HEMBA1007087	F-HEMBA1007087	0. 73
	HEMBA1007112	F-HEMBA1007112	0. 49
	HEMBA1007121	F-HEMBA1007121	0.70
55	HEMBA1007149	F-HEMBA1007149	0. 70
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	HEMBA1007151	F-HEMBA1007151	0. 80
	HEMBA1007174	F-HEMBA1007174	0. 63
	HEMBA1007178	F-HEMBA1007178	0. 47
5	HEMBA1007194	F-HEMBA1007194	0. 94
	•	-F-HEMBA1007203	0. 48
	HEMBA1007224	F-HEMBA1007224	0. 74
	HEMBA1007243	F-HEMBA1007243	0. 94
10	HEMBA1007251	F-HEMBA1007251	0. 79
	HEMBA1007267	F-HEMBA1007267	0. 86
	HEMBA1007281	F-HEMBA1007281	0. 61
	HEMBA1007300	F-HEMBA1007300	0. 87
15	HEMBA1007301	F-HEMBA1007301	0. 38
	HEMBA1007319		0. 47
	HEMBA1007320	F-HEMBA1007320,	0. 69
	HEMBA1007342	F-HEMBA1007342	0. 80
20	HEMBB1000008	F-HEMBB1000008	0. 39
	HEMBB1000018	F-HEMBB1000018	0.79
	HEMBB1000024	F-HEMBB1000024	0. 62
	HEMBB1000025	F-HEMBB1000025	0. 66
ar.	HEMBB1000030	F-HEMBB1000030	0. 33
25	HEMBB1000036	F-HEMBB1000036	0. 75
	HEMBB1000037	F-HEMBB1000037	0. 94
	HEMBB1000048	F-HEMBB1000048	0. 87
	HEMBB1000083	F-HEMBB1000083	0. 48
30	HEMBB1000103	F-HEMBB1000103	0. 63
	HEMBB1000119	F-HEMBB1000119	0. 94
	HEMBB1000136	F-HEMBB1000136	0. 92
	HEMBB1000173	F-HEMBB1000173	0. 46
35	HEMBB1000175	F-HEMBB1000175	0. 48
	HEMBB1000198	F-HEMBB1000198	0. 74
	HEMBB1000215	F-HEMBB1000215	0. 61
	HEMBB1000217	F-HEMBB1000217	0. 94
40	HEMBB1000226	F-HEMBB1000226	0. 94
	HEMBB1000240	F-HEMBB1000240	0. 40
	HEMBB1000244	F-HEMBB1000244	0. 81
	HEMBB1000266	F-HEMBB1000266	0. 92
45	HEMBB1000338	F-HEMBB1000338	0. 33
	HEMBB1000339	F-HEMBB1000339	0. 40
	HEMBB1000391	F-HEMBB1000391	0. 43
	HEMBB1000438	F-HEMBB1000438	0. 79
50	HEMBB1000449	F-HEMBB1000449	0. 48
	HEMBB1000510	F-HEMBB1000510	0. 35
	HEMBB1000550	F-HEMBB1000550	0. 94
	HEMBB1000556	F-HEMBB1000556	0.89
55	HEMBB1000589	F-HEMBB1000589	0.77
	HEMBB1000591	F-HEMBB1000591	0. 33

				HEMBB1000592	F-HEMBB1000592	0.77
				HEMBB1000593	F-HEMBB1000593	0.68
				HEMBB1000623	F-HEMBB1000623	0.94
5		_		HEMBB1000630	F-HEMBB1000630	0.59
			•••	HEMBB1000631	F-HEMBB1000631	Ö. 71
		,	•	HEMBB1000632	F-HEMBB1000632	0.38
				HEMBB1000671	F-HEMBB1000671	0.36
10				HEMBB1000673	F-HEMBB1000673	0. 54
			,	HEMBB1000693	F-HEMBB1000693	0.68
				HEMBB1000705	F-HEMBB1000705	0.44
				HEMBB1000706	F-HEMBB1000706	0.45
15				HEMBB1000725	F-HEMBB1000725	0.91
				HEMBB1000763	F-HEMBB1000763	0.87
				HEMBB1000774	F-HEMBB1000774	0.80
				HEMBB1000781	F-HEMBB1000781	0.94
20	•			HEMBB1000789	F-HEMBB1000789	0.34
20				HEMBB1000807	F-HEMBB1000807	0.94
				HEMBB1000810	F-HEMBB1000810	0.33
				HEMB81000826	F-HEMBB1000826	0.36
				HEMBB1000835	F-HEMBB1000835	0.81
25				HEMBB1000848	F-HEMBB1000848	0.66
				HEMBB1000852	F-HEMBB1000852	0.85
				HEMBB1000870	F-HEMBB1000870	0.34
				HEMBB1000887	F-HEMBB1000887	0.58
30		_		HEMBB1000908	F-HEMBB1000908	0.31
				HEMBB1000927	F-HEMBB1000927	0.94
				HEMBB1000947	F-HEMBB1000947	0. 33
		•		HEMBB1000973	F-HEMBB1000973	0. 72
35				HEMBB1000975	F-HEMBB1000975	0.68
				HEMBB1000985	F-HEMBB1000985	0.62
				HEMBB1000991	F-HEMBB1000991	0. 45
				HEMBB1001011	F-HEMBB1001011	0. 58
40				HEMBB1001014	F-HEMBB1001014	0.86
				HEMBB1001020	F-HEMBB1001020	0. 87
				HEMBB1001024	F-HEMB81001024	0.64
				HEMBB1001056	F-HEMBB1001056	0.94
45				HEMBB1001058	F-HEMBB1001058	0.39
				HEMBB1001068	F-HEMBB1001068	0.57
				HEMBB1001096	F-HEMBB1001096	0. 48
				HEMBB1001105	F-HEMBB1001105	0, 45
50				HEMBB1001112	F-HEMBB1001112	0. 47
				HEMBB1001117	F-HEMBB1001117	0. 83
				HEMBB1001126	F-HEMBB1001126	0.76
				HEMB81001137	F-HEMBB1001137	0. 53
55				HEMBB1001151	F-HEMB81001151	0. 94
33				HEMBB1001153	F-HEMBB1001153	0. 77

	HEMBB1001169	F-HEMBB1001169	0. 39
	HEMBB1001175	F-HEMBB1001175	0. 91
	HEMBB1001182	F-HEMBB1001182	
5	HEMBB1001199	F-HEMBB1001199	0. 54
	HEMBB1001210	F-HEMBB1001210	
	HEMBB1001234	F-HEMBB1001234	0. 67
10	HEMBB1001242	F-HEMBB1001242	0. 33
10	HEMBB1001288	F-HEMBB1001288	0. 33
	HEMBB1001289	F-HEMBB1001289	0. 58
	HEMBB1001294	F-HEMBB1001294	0. 86
	HEMBB1001314	F-HEMBB1001314	0. 76
15	HEMBB1001331	F-HEMBB1001331	0. 44
	HEMBB1001339	F-HEMBB1001339	0. 40
	HEMBB1001346	F-HEMBB1001346	0. 83
	HEMBB1001364	F-HEMBB1001364	0. 69
20	HEMBB1001369	F-HEMBB1001369	0. 47
	HEMBB1001384	- F-HEMBB1001384:	0. 80
	HEMB81001387	F-HEMBB1001387	0. 36
	HEMBB1001394	F-HEMBB1001394	0. 94
25	HEMBB1001410	F-HEMBB1001410	0. 51
	HEMBB1001426	F-HEMBB1001426	0. 80
	HEMBB1001429	F-HEMB81001429	0. 91
	HEMBB1001449	F-HEMBB1001449	0. 31
30	HEMBB1001482	F-HEMBB1001482	0. 44
30	HEMBB1001531	F-HEMBB1001531	0. 58
	HEMBB1001562	F-HEMBB1001562	0. 65
	HEMBB1001564	F-HEMBB1001564	0, 46
	HEMBB1001585	F-HEMBB1001585	0. 74
35	HEMBB1001603	F-HEMBB1001603	0. 81
	HEMBB1001635	F-HEMBB1001635	0. 46
	HEMBB1001653	F-HEMBB1001653	0. 33
	HEMBB1001665	F-HEMBB1001665	0. 39
40	HEMBB1001668	F-HEMBB1001668	0. 38
	HEMBB1001673	F-HEMBB1001673	0. 83
	HEMBB1001684	F-HEMBB1001684	0. 44
	HEMBB1001685	F-HEMBB1001685	0. 90
45	HEMB81001695	F-HEMBB1001695	0. 92
	HEMBB1001707	F-HEMBB1001707	0. 51
	HEMBB1001736	F-HEMBB1001736	0. 94
	HEMBB1001760	F-HEMBB1001760	0. 88
50	HEMBB1001785	F-HEMBB1001785	0. 74
	HEMBB1001812	F-HEMBB1001812	0. 33
	HEMBB1001816	F-HEMBB1001816	0. 41
	HEMBB1001831	F-HEMBB1001831	0. 93
55	HEMBB1001834	F-HEMBB1001834	0. 78
	HEMBB1001839	F-HEMBB1001839	0. 32

	HEMBB1001869	F-HEMBB1001869	0. 48
	HEMBB1001872	F-HEMBB1001872	0. 93
	HEMBB1001874	F-HEMBB1001874	0.31
5	HEMBB1001905	F-HEMBB1001905	0. 87
n.	HEMBB1001906	F-HEMBB1001906	0. 88
	HEMBB1001908	F-HEMBB1001908	0. 69
	HEMBB1001910	F-HEMBB1001910	0. 77
10	HEMBB1001915	F-HEMBB1001915	0. 76
	HEMBB1001945	F-HEMBB1001945	0. 64
	HEMBB1001947	F-HEMB81001947	0. 94
	HEMBB1001950	F-HEMBB1001950	0. 73
15	HEMBB1001957	F-HEMBB1001957	0. 64
	HEMBB1001962	F-HEMBB1001962	0. 90
	HEMBB1001990	F-HEMBB1001990,	0. 83
	HEMBB1002044	F-HEMBB1002044	0. 82
20 .	HEMBB1002050	F-HEMBB1002050	0. 91
•	HEMBB1002068	F-HEMBB1002068	0. 48
	HEMBB1002134	F-HEMBB1002134	0. 80
	HEMBB1002142	F-HEMBB1002142	0.39
25	HEMBB1002152	F-HEMBB1002152	0. 31
	HEMBB1002193	F-HEMBB1002193	0. 35
•	HEMBB1002217	F-HEMBB1002217	0.49
	HEMBB1002218	F-HEMBB1002218	0. 32
30	HEMBB1002249	F-HEMBB1002249	0. 72
30	HEMBB1002300	F-HEMBB1002300	0. 75
	HEMBB1002327	F-HEMBB1002327	0.86
	HEMBB1002329	F-HEMBB1002329	0. 31
	HEMBB1002340	F-HEMBB1002340	0. 42
35	HEMBB1002342	F-HEMBB1002342	0. 76
	HEMBB1002358	F-HEMBB1002358	0. 70
	HEMBB1002359	F-HEMBB1002359	0. 75
	HEMBB1002383	F-HEMBB1002383	0. 78
40	HEMBB1002409	F-HEMBB1002409	0. 52
	HEMBB1002415	F-HEMBB1002415	0. 82
	HEMBB1002442	F-HEMBB1002442 F-HEMBB1002457	0. 31 0. 46
	HEMBB1002457 HEMBB1002489	F-HEMBB1002489	0. 46
45	HEMBB1002492	F-HEMBB1002492	0. 68
	HEMBB1002495	F-HEMBB1002495	0. 94
	HEMBB1002502	F-HEMB81002502	0. 39
	HEMBB1002502	F-HEMB81002510	0. 94
50	HEMBB1002545	F-HEMB81002545	0. 44
	HEMBB1002550	F-HEMBB1002550	0. 57
	HEMBB1002600	F-HEMB81002600	0. 91
	HEMBB1002607	F-HEMBB1002607	0. 83
55	HEMBB1002614	F-HEMBB1002614	0.75
	1141100 10020 14		0.70

	HEMBB1002684	F-HEMBB1002684	0. 84
	HEMBB1002692	F-HEMBB1002692	0. 52
	HEMBB1002697	F-HEMBB1002697	0.86
5	HEMBB1002705	F-HEMBB1002705	0, 32
	MAMMA1000019	F-MAMMA1000019	0.48
	MAMMA1000020	F-MAMMA1000020	0. 36
	MAMMA1000025	F-MAMMA1000025	0. 31
10	MAMMA1000055	F-MAMMA1000055	
	MAMMA1000057	F-MAMMA1000057	0, 35
	MAMMA1000069	F-MAMMA1000069	0. 78
	MAMMA1000084	F-MAMMA1000084	0. 61
15	MAMMA1000085	F-MAMMA1000085	0.72
	MAMMA1000139	F-MAMMA1000139	0.33
	MAMMA1000143	F-MAMMA1000143,	
	MAMMA1000163	F-MAMMA1000163	0. 94
22	MAMMA1000171	F-MAMMA1000171	0. 78
20	MAMMA1000173	F-MAMMA1000173	0.94
	MAMMA1000183	F-MAMMA1000183	0.77
	MAMMA1000251	F-MAMMA1000251	0.94
	MAMMA1000257	F-MAMMA1000257	0, 75
25	MAMMA1000277	F-MAMMA1000277	0. 94
	MAMMA1000278	F-MAMMA1000278	0. 35
	MAMMA1000279	F-MAMMA1000279	0. 62
	MAMMA1000284	F-MAMMA1000284	0. 35
30	MAMMA1000309	F-MAMMA1000309	0.53
	MAMMA1000312	F-MAMMA1000312	0.68
	MAMMA1000313	F-MAMMA1000313	0.32
	MAMMA1000339	F-MAMMA1000339	0.35
35	MAMMA1000361	F-MAMMA1000361	0. 61
	MAMMA1000372	F-MAMMA1000372	0.60
	MAMMA1000388	F-MAMMA1000388	0. 93
	MAMMA1000395	F-MAMMA1000395	0. 94
40	MAMMA1000410	F-MAMMA1000410	0. 94
	MAMMA1000416	F-MAMMA1000416	0.89
	MAMMA1000421	F-MAMMA1000421	0.50
	MAMMA1000422	F-MAMMA1000422	0.92
45	MAMMA1000429	F-MAMMA1000429	0. 92
	MAMMA1000458	F-MAMMA1000458	0. 88
	MAMMA1000468	F-MAMMA1000468	0.60
	MAMMA1000472	F-MAMMA1000472	0. 33
50	MANMA1000490	F-MAMMA1000490	0. 34
	MAMMA1000524	F-MAMMA1000524	0. 39
	MAMMA1000567	F-MAMMA1000567	0.40
	MAMMA1000583	F-MAMMA1000583	0. 45
55	MAMMA1000612	F-MAMMA1000612	0. 89
55	MAMMA1000623	F-MAMMA1000623	0. 44

	MAMMA1000625	F-MAMMA1000625	0. 52
	MAMMA1000664	F-MAMMA1000664	0. 42
	MAMMA1000670	F-MAMMA1000670	0. 94
5	MAMMA1000672	F-MAMMA1000672	0. 44
	MAMMA1000684	F-MAMMA1000684	0. 94
	MAMMA1000713	F-MAMMA1000713	0.88
	MAMMA1000731	F-MAMMA1000731	0. 67
10	MAMMA1000734	F-MAMMA1000734	0.40
	MAMMA1000738	F-MAMMA1000738	0. 93
	MAMMA1000746	F-MAMMA1000746	0. 48
	MAMMA1000760	F-MAMMA1000760	0. 94
15	MAMMA1000776	F-MAMMA1000776	0. 94
	MAMMA1000824	F-MAMMA1000824	0. 81
	MAMMA1000831	F-MAMMA1000831,	0. 39
	MAMMA1000841	F-MAMMA1000841	0. 41
20	MAMMA1000842	F-MAMMA1000842	0. 61
	MAMMA1000843	F-MAMMA1000843	0. 48
	MAMMA1000856	F-MAMMA1000856	0. 31
	MAMMA1000859	F-MAMMA1000859	0. 44
25	MAMMA1000865	F-MAMMA1000865	0. 94
	MAMMA1000875	F-MAMMA1000875	0. 49
	MAMMA1000897	F-MAMMA1000897	0. 94
	MAMMA1000906	F-MAMMA1000906	0. 45
30	MAMMA1000908	F-MAMMA1000908	0. 39
30	MAMMA1000914	F-MAMMA1000914	0. 94
	MAMMA1000921	F-MAMMA1000921	0. 34
	MAMMA1000956	F-MAMMA1000956	0. 39
35	MAMMA1000968	F-MAMMA1000968	0. 35
35	MAMMA1000979	F-MAMMA1000979	0. 68
	MAMMA1001008	F-MAMMA1001008	0. 36
	MAMMA1001021	F-MAMMA1001021	0, 48
	MAMMA1001041	F-MAMMA1001041	0. 34
40	MAMMA1001059	F-MAMMA1001059	0. 94
	MAMMA1001073	F-MAMMA1001073	0.94
	MAMMA1001075	F-MAMMA1001075	0. 94
	MAMMA1001078	F-MAMMA1001078	0. 52
45	MAMMA1001080 MAMMA1001091	F-MAMMA1001080 F-MAMMA1001091	0.87
	MAMMA1001091		0. 53
	MAMMA1001110	F-MAMMA1001105 F-MAMMA1001110	0. 94
	MAMMA1001110	F-MAMMA1001110	0. 78 0. 85
50	MAMMA1001129	F-MAMMA1001126	0. 38
	MAMMA1001143	F-MAMMA1001143	0. 79
	MAMMA1001154	F-MAMMA1001154	0. 79
	MAMMA1001181	F-MAMMA1001181	0. 69
55	MAMMA1001198	F-MAMMA1001198	0. 88
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	MAMMA1001202	F-MAMMA1001202	0. 38
	MAMMA1001215	F-MAMMA1001215	0.94
	MAMMA1001222	F-MAMMA1001222	0.89
5	MAMMA1001244	F-MAMMA1001244	0.87
	MAMMA1001259	F-MAMMA1001259	0. 91
	MAMMA1001260	F-MAMMA1001260	0. 75
	MAMMA1001271	F-MAMMA1001271	0.77
10	MAMMA1001292	F-MAMMA1001292	0.94
	MAMMA1001296	F-MAMMA1001296	0.75
	MAMMA1001305	F-MAMMA1001305	0.66
	MAMMA1001343	F-MAMMA1001343	0.38
15	MAMMA1001346	F-MAMMA1001346	0.81
	MAMMA1001388	F-MAMMA1001388	0. 94
	MAMMA1001411	F-MAMMA1001411,	0.42
	MAMMA1001419	F-MAMMA1001419	0. 45
20	MAMMA1001465	F-MAMMA1001465	0. 94
	MAMMA1001476	F-MAMMA1001476	0. 90
	MAMMA1001487	F-MAMMA1001487	0. 78
	MAMMA1001510	F-MAMMA1001510	0. 82
25	MAMMA1001522	F-MAMMA1001522	0. 63
	MAMMA1001551	F-MAMMA1001551	0.81
	MAMMA1001576	F-MAMMA1001576	0. 94
	MAMMA1001600	F-MAMMA1001600	0. 72
30	MAMMA1001604	F-MAMMA1001604	0.87
	MAMMA1001620	F-MAMMA1001620	0. 43
	MAMMA1001627	F-MAMMA1001627	0. 39
	MAMMA1001630	F-MAMMA1001630	0. 46
35	MAMMA1001633	F-MAMMA1001633	0. 58
•	MAMMA1001635	F-MAMMA1001635	0. 89
	MAMMA1001649	F-MAMMA1001649	0. 62
	MAMMA1001654	F-MAMMA1001654	0. 94
40	MAMMA1001692 MAMMA1001730	F-MAMMA1001692 F-MAMMA1001730	0. 83 0. 48
	MAMMA1001735	F-MAMMA1001735	0. 48
	MAMMA1001743	F-MAMMA1001743	0. 94
	MAMMA1001744	F-MAMMA1001744	0. 33
45	MAMMA1001751	F-MAMMA1001751	0. 94
45	MAMMA1001754	F-MAMMA1001754	0. 47
	MAMMA1001757	F-MAMMA1001757	0. 38
	MAMMA1001764	F-MAMMA1001764	0. 57
	MAMMA1001768	F-MAMMA1001768	0. 85
50	MAMMA1001771	F-MAMMA1001771	0. 39
	MAMMA1001783	F-MAMMA1001783	0. 61
	MAMMA1001785	F-MAMMA1001785	0. 41
	MAMMA1001790	F-MAMMA1001790	0. 69
55	MAMMA1001812	F-MAMMA1001812	0. 32
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	MAMMA1001817	F-MAMMA1001817	0.55
	MAMMA1001824	F-MAMMA1001824	0.57
_	MAMMA1001837	F-MAMMA1001837	0.35
5	MAMMA1001848	F-MAMMA1001848	0.38
	MAMMA1001851	F-MAMMA1001851	0.46
	MAMMA1001858	F-MAMMA1001858	0.53
	MAMMA1001864	F-MAMMA1001864	0.32
10	MAMMA1001868	F-MAMMA1001868	0.48
	MAMMA1001874	F-MAMMA1001874	0.94
	MAMMA1001956	F-MAMMA1001956	0, 47
	MAMMA1001969	F-MAMMA1001969	0.31
15	MAMMA1001970	F-MAMMA1001970	0.34
	MAMMA1002009	F-MAMMA1002009	0. 45
	MAMMA1002011	F-MAMMA1002011,	0.94
	MAMMA1002033	F-MAMMA1002033	0.33
20	MAMMA1002041	F-MAMMA1002041	0.86
	MAMMA1002042	F-MAMMA1002042	0.88
•	MAMMA1002047	F-MAMMA1002047	0.41
	MAMMA1002068	F-MAMMA1002068	0.38
25	MAMMA1002143	F-MAMMA1002143	0. 91
	MAMMA1002153	F-MAMMA1002153	0. 94
	MAMMA1002156	F-MAMMA1002156	0. 73
	MAMMA1002170	F-MAMMA1002170	0. 43
30	MAMMA1002174	F-MAMMA1002174	0. 69
	MAMMA1002198	F-MAMMA1002198	0. 65
	MAMMA1002209	F-MAMMA1002209	0.80
	MAMMA1002219	F-MAMMA1002219	0. 85
35	MAMMA1002236		0.55
	MAMMA1002243	F-MAMMA1002243	0.50
	MAMMA1002268		0.43
	MAMMA1002269		0.33
40	MAMMA1002292		0.76
	MAMMA1002294		0.94
	MAMMA1002297 MAMMA1002308.		0.91
		F-MAMMA1002308 F-MAMMA1002312	0.68
45	MAMMA1002312 MAMMA1002317		0. 77 0. 46
	MAMMA1002317		0. 31
	MAMMA1002319		0. 34
	MAMMA1002323		0. 65
	MAMMA1002351		0. 89
50	MAMMA1002353		0. 94
	MAMMA1002355		0. 55
	MAMMA1002356		0. 32
	MAMMA1002362		0. 83
55	MAMMA1002382		0. 94
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	MAMPIA I UUZ 364	F-MAKIMA 1 002384	U. 4Z
	MAMMA1002385	F-MAMMA1002385	0. 82
	MAMMA1002413	F-MAMMA1002413	0.94
5	MAMMA1002427	F-MAMMA1002427	0.40
:	MAMMA1002434	F-MAMMA1002434	0. 74
	MAMMA1002454	F-MAMMA1002454	0. 82
	MAHMA1002461	F-MAMMA1002461 -	0.49
10	MAMMA1002470	F-MAMMA1002470	0. 89
	MAMMA1002485	F-MAMMA1002485	0. 55
	MAMMA1002524	F-MAMMA1002524	0. 33
	MAMMA1002530	F-MAMMA1002530	0. 75
15	MAMMA1002554	F-MAMMA1002554	0. 41
	MAMMA1002585	F-MAMMA1002585	0. 31
	MAMMA1002590	F-MAMMA1002590,	0. 72
	MAMMA1002598	F-MAMMA1002598	
20	MAMMA1002617	F-MAMMA1002617	0.49
	MAMMA1002619	F-MAMMA1002619	0.88
	MAMMA1002637	F-MAMMA1002637	0.94
	MAMMA1002650	F-MAMMA1002650	0. 54
25	MAMMA1002655	F-MAMMA1002655	0.39
	MAMMA1002665	F-MAMMA1002665	0.33
	MAMMA1002671	F-MAMMA1002671	0.94
	MAMMA1002673	F-MAMMA1002673	0.70
30	MAMMA1002684	F-MAMMA1002684	0. 94
	MAMMA1002685	F-MAMMA1002685	0.88
	MAMMA1002699	F-MAMMA1002699	0. 94
	MAMMA1002711	F-MAMMA1002711	0. 39
25	MAMMA1002769	F-MAMMA1002769	0.88
35	MAMMA1002775	F-MAMMA1002775	0.81
	MAMMA1002782	F-MAMMA1002782	0.87
	MAMMA1002796	F-MAMMA1002796	0. 40
	MAMMA1002807	F-MAMMA1002807	0. 64
40	MAMMA1002842	F-MAMMA1002842	0.94
	MAMMA1002843	F-MAMMA1002843	0. 32
	MAMMA1002868	F-MAMMA1002868	0. 54
		F-MAMMA1002869	0. 94
45	MAMMA1002881	F-MAMMA1002881	0. 94
	MAMMA1002886	F-MAMMA1002886	0.61
	MAMMA1002890	F-MAMMA1002890	0. 94
	MAMMA1002895	F-MAMMA1002895	0.94
50	MAMMA1002937	F-MAMMA1002937	0. 91
	MAMMA1002938	F-MANNA1002938	0. 78
	MAMMA1002947	F-MANIMA1002947	0.94
	MAMMA1002964	F-MAMMA1002964	0.34
55	MAMMA1002987	F-MAMMA1002987	0. 74
	MAMMA1003011	F-MAMMA1003011	0. 90

	MAMMA1003013	F-MAMMA1003013	·0. 36
	MAMMA1003015	F-MAMMA1003015	0.92
_	MAMMA1003035	F-MAMMA1003035	0.94
5	MAMMA1003044	F-MAMMA1003044	0, 61
	MAMMA1003047	F-MAMMA1003047	0.94
	MAMMA1003049	F-MAMMA1003049	0. 31
	MAMMA1003056	F-MAMMA1003056	0.75
10	MAMMA1003057	F-MAMMA1003057	0.33
	MAMMA1003066	F-MAMMA1003066	0.38
	MAMMA1003099	F-MAMMA1003099	0.79
	MAMMA1003104	F-MAMMA1003104	0.44
15	MAMMA1003113	F-MAMMA1003113	0. 90
	MAMMA1003127	F-MAMMA1003127	0. 53
	MAMMA1003135	F-MAMMA1003135,	0. 94
	MAMMA1003146	F-MAMMA1003146	0. 88
20	MAMMA1003150	F-MAMMA1003150	0. 73
	MAMMA1003166	F-MAMMA1003166	0. 94
	NT2RM1000001	F-NT2RM1000001	0. 66
	NT2RM1000018	F-NT2RM1000018	0.55
25	NT2RM1000032	F-NT2RM1000032	0. 74
	NT2RM1000035	F-NT2RM1000035	0. 52
	NT2RM1000037	F-NT2RM1000037	0.94
	NT2RM1000039	F-NT2RM1000039	0. 77
30	NT2RM1000055	F-NT2RM1000055	0.89
	NT2RM1000059	F-NT2RM1000059	0. 41
	NT2RM1000062	F-NT2RM1000062	0. 65
	NT2RM1000080	F-NT2RM1000080	0. 61
35	NT2RM1000086	F-NT2RM1000086	0. 94
	NT2RM1000092	F-NT2RM1000092	0. 94
	NT2RM1000118	F-NT2RM1000118	0. 76
	NT2RM1000119	F-NT2RM1000119	0. 41
40	NT2RM1000127	F-NT2RM1000127	0. 94
40	NT2RM1000131	F-NT2RM1000131	0. 90
	NT2RM1000132	F-NT2RM1000132	0. 94
	NT2RM1000153	· · · · · · · · - -	
_	NT2RM1000186	F-NT2RM1000186	0. 78
45	NT2RM1000187	F-NT2RM1000187	0. 54
	NT2RM1000199	F-NT2RM1000199	0. 33
	NT2RM1000242 NT2RM1000244	F-NT2RM1000242	0. 78
		F-NT2RM1000244	0. 31
50	NT2RM1000252	F-NT2RM1000252	0.76
	NT2RM1000256	F-NT2RM1000256	0. 94
	NT2RM1000257	F-NT2RM1000257	0.89
	NT2RM1000260	F-NT2RM1000260	0. 42
55	NT2RM1000271	F-NT2RM1000271	0. 74 0. 78
	NT2RM1000272	F-NT2RM1000272	U. /5

	NT2RM1000280	F-NT2RM1000280	0.94
	NT2RM1000300	F-NT2RM1000300	0.47
	NT2RM1000314.	F-NT2RM1000314	0.61
5	NT2RM1000318	F-NT2RM1000318	0.94
	NT2RM10003417	F-NT2RM1000341	0.70
	NT2RM1000354:	F-NT2RM1000354	0.82
	NT2RM1000355	F-NT2RM1000355	0.94
10	NT2RM1000365	F-NT2RM1000365	0.31
	NT2RM1000377	F-NT2RM1000377	0.87
	NT2RM1000388	F-NT2RM1000388	0.94
	NT2RM1000394	F-NT2RM1000394	0.58
15	NT2RM1000399	F-NT2RM1000399	0.86
	NT2RM1000421	F-NT2RM1000421	0.39
	NT2RM1000430	F-NT2RM1000430,	0.94
	NT2RM1000499	F-NT2RM1000499	0.44
20	NT2RM1000539	F-NT2RM1000539	0.87
	NT2RM1000553	F-NT2RM1000553	0.88
	NT2RM1000555	F-NT2RM1000555	0.37
	NT2RM1000563	F-NT2RM1000563	0.63
25	NT2RM1000623	F-NT2RM1000623	0.34
_	NT2RM1000648	F-NT2RM1000648	0.94
	NT2RM1000661	F-NT2RM1000661	0.61
	NT2RM1000666	F-NT2RM1000666	0.94
30	NT2RM1000669	F-NT2RM1000669	0.94
30	NT2RM1000672	F-NT2RM1000672	0.53
	NT2RM1000691	F-NT2RM1000691	0.38
	NT2RM1000699	F-NT2RM1000699	0.32
05	NT2RM1000702	F-NT2RM1000702	0. 74
35	NT2RM1000725	F-NT2RM1000725	0.75
	NT2RM1000741	F-NT2RM1000741	0. 94 0. 54
	NT2RM1000742 NT2RM1000746	F-NT2RM1000742 F-NT2RM1000746	0. 94
	NT2RM1000746	F-NT2RM1000770	0. 48
40	NT2RM1000770	F-NT2RM1000773	0. 48
	NT2RM1000772	F-NT2RM1000780	0.66
	NT2RM1000781	F-NT2RM1000781	0.49
	NT2RM1000901	F-NT2RM1000701	0. 72
45	NT2RM1000802	F-NT2RM1000802	0, 89
	NT2RM1000811	F-NT2RM1000811	0.53
	NT2RM1000826	F-NT2RM1000826	0.39
	NT2RM1000829	F-NT2RM1000829	0.63
50	NT2RM1000833	F-NT2RM1000833	0.94
	NT2RM1000850	F-NT2RM1000850	0.89
	NT2RM1000852	F-NT2RM1000852	0.88
	NT2RM1000857	F-NT2RM1000857	0. 58
55	NT2RM1000867	F-NT2RM1000867	0.90

	NT2RM1000874	F-NT2RM1000874	0. 89
	NT2RM1000882	F-NT2RM1000882	0. 63
	NT2RM1000883	F-NT2RM1000883	0.71
5	NT2RM1000885	F-NT2RM1000885	0. 89
	NT2RM1000894	F-NT2RM1000894	0. 57
	NT2RM1000898	F-NT2RM1000898	0. 87
	NT2RM1000905	F-NT2RM1000905	0. 94
10	NT2RM1000924	F-NT2RM1000924	0. 88
	NT2RM1000927	F-NT2RM1000927	0. 70
	NT2RM1000962	F-NT2RM1000962	0. 84
	NT2RM1000978	F-NT2RM1000978	0. 39
15	NT2RM1001003	F-NT2RM1001003	0.81
	NT2RM1001008	F-NT2RM1001008	0. 94
	NT2RM1001043	F-NT2RM1001043,	0. 94
	NT2RM1001044	F-NT2RM1001044	0. 94
20	NT2RM1001059	F-NT2RM1001059	0. 94
	NT2RM1001066	F-NT2RM1001066	0.94
	NT2RM1001072	F-NT2RM1001072	0. 77
	NT2RM1001074	F-NT2RM1001074	0. 94
25	NT2RM1001082	F-NT2RM1001082	0. 94
	NT2RM1001085	F-NT2RM1001085	0. 83
	NT2RM1001092	F-NT2RM1001092	0.77
	NT2RM1001102	F-NT2RM1001102	0. 59
30	NT2RM1001105	F-NT2RM1001105	0. 94
	NT2RM1001112	F-NT2RM1001112	0. 50
	NT2RM1001115	F-NT2RM1001115	0. 32
	NT2RM1001139	F-NT2RM1001139	0.77
35	NT2RM2000006	F-NT2RM2000006	0. 34
	NT2RM2000013	F-NT2RM2000013	0.70
	NT2RM2000030	F-NT2RM2000030 F-NT2RM2000032	0.89
·	NT2RM2000032 NT2RM2000042	F-NT2RM2000032	0.36
40	NT2RM2000042	F-NT2RM2000092	0. 32 0. 55
	NT2RM2000092	F-NT2RM2000093	0. 33
	NT2RM2000101	F-NT2RM2000101	0. 33
	NT2RM2000101	F-NT2RM2000124	0. 94
45	NT2RM2000191	F-NT2RM2000191	0. 80
	NT2RM2000192	F-NT2RM2000192	0. 93
	NT2RM2000239	F-NT2RM2000239	0. 68
	NNNNNNNNNN	F-NNNNNNNNNNN	0. 94
50	NT2RM2000250	F-NT2RM2000250	0. 94
	NT2RM2000259	F-NT2RM2000259	0. 68
	NT2RM2000260	F-NT2RM2000260	0. 37
	NT2RM2000287	F-NT2RM2000287	0. 46
	NT2RM2000322	F-NT2RM2000322	0. 83
55	NT2RM2000359	F-NT2RM2000359	0. 94

	NT2RM2000363	F-NT2RM2000363	0. 91
	NT2RM2000368	F-NT2RM2000368	0.34
-	NT2RM2000371	F-NT2RM2000371	0.94
5	NT2RM2000374	F-NT2RM2000374_	0, 65
	NT2RM2000395	F-NT2RM2000395	0.33
	NT2RM2000402	F-NT2RM2000402	0.80
	NT2RM2000407	F-NT2RM2000407	0.88
10	NT2RM2000420	F-NT2RM2000420	0.92
	NT2RM2000422	F-NT2RM2000422	0.49
	NT2RM2000452	F-NT2RM2000452	0. 93
	NT2RM2000469?	F-NT2RM2000469.	0.39
15	NT2RM2000490	F-NT2RM2000490	0.90
	NT2RM2000502:	F-NT2RM2000502	0.64
	NT2RM2000504	F-NT2RM2000504	0.71
	NT2RM2000522	F-NT2RM2000522	0.91
20	NT2RM2000540	F-NT2RM2000540.	0.87
	NT2RM2000556	F-NT2RM2000556	0.91
	NT2RM2000566	F-NT2RM2000566	0.39
	NT2RM2000567	F-NT2RM2000567	0.44
25	NT2RM2000569	F-NT2RM2000569	0.49
	NT2RM2000577	F-NT2RM2000577	0. 45
	NT2RM2000581	F-NT2RM2000581	0. 72
	NT2RM2000588	F-NT2RM2000588	0.31
30	NT2RM2000594	F-NT2RM2000594	0. 79
	NT2RM2000599	F-NT2RM2000599	0. 80
	NT2RM2000612	F-NT2RM2000612	0. 75
	NT2RM2000623	F-NT2RM2000623	0.72
35	NT2RM2000624	F-NT2RM2000624	0.94
	NT2RM2000635	F-NT2RM2000635	0.73
	NT2RM2000636	F-NT2RM2000636	0.45
	NT2RM2000639	F-NT2RM2000639	0. 43
40	NT2RM2000649	F-NT2RM2000649	0.74
40	NT2RM2000669	F-NT2RM2000669	0.94
	NT2RM2000691	F-NT2RM2000691	0.84
	NT2RM2000714	F-NT2RM2000714	0. 92
45	NT2RM2000718		
45	NT2RM2000735	F-NT2RM2000735	0. 33
	NT2RM2000740	F-NT2RM2000740	0. 94 0. 44
	NT2RM2000795	F-NT2RM2000795	
	NT2RM2000821 NT2RM2000837	F-NT2RM2000821	0. 33 0. 57
50		F-NT2RM2000837	
	NT2RM2000951	F-NT2RM2000951	0. 32 0. 50
	NT2RM2000952	F-NT2RM2000952	
	NT2RM2000984	F-NT2RM2000984	0. 76 0. 55
55	NT2RM2001004	F-NT2RM2001004	
	NT2RM2001035	F-NT2RM2001035	0. 82

	NT2RM2001065	F-NT2RM2001065	0. 65
	NT2RM2001100	F-NT2RM2001100	0. 89
5	NT2RM2001105	F-NT2RM2001105	0. 94
•	NT2RM2001131	F-NT2RM2001131_	0. 94
	NT2RM2001141	F-NT2RM2001141	0. 74
	NT2RM2001152	F-NT2RM2001152	0. 33
	NT2RM2001177	F-NT2RM2001177	0. 32
10	NT2RM2001194	F-NT2RM2001194	0. 83
	NT2RM2001196	F-NT2RM2001196	0. 42
	NT2RM2001201	F-NT2RM2001201	0. 90
	NT2RM2001221	F-NT2RM2001221	0.39
15	NT2RM2001238	F-NT2RM2001238	0. 94
	NT2RM2001243	F-NT2RM2001243	0. 44
	NT2RM2001247	F-NT2RM2001247,	0. 42
	NT2RM2001256	F-NT2RM2001256	0. 60
20	NT2RM2001291	F-NT2RM2001291	0. 39
	NT2RM2001306	F-NT2RM2001306	0.81
	NT2RM2001312	F-NT2RM2001312	0.64
	NT2RM2001319	F-NT2RM2001319	0. 53
25	NT2RM2001324	F-NT2RM2001324	0.94
	NT2RM2001345	F-NT2RM2001345	0.94
	NT2RM2001360	F-NT2RM2001360	0.69
	NT2RM2001370	F-NT2RM2001370	0.44
30	NT2RM2001393	F-NT2RM2001393	0.94
	NT2RM2001420	F-NT2RM2001420	0.46
	NT2RM2001424	F-NT2RM2001424	0.94
	NT2RM2001499	F-NT2RM2001499	0.63
35	NT2RM2001504	F-NT2RM2001504	0.94
33	NT2RM2001524	F-NT2RM2001524	0.76
	NT2RM2001544		0. 59
	NT2RM2001547	F-NT2RM2001547	0. 48
	NT2RM2001575	F-NT2RM2001575	0. 91
40	NT2RM2001582	F-NT2RM2001582	0. 34
	NT2RM2001588	F-NT2RM2001588	0.48
	NT2RM2001592	F-NT2RM2001592	0.64
	NT2RM2001605	F-NT2RM2001605	0.47
45	NT2RM2001613	F-NT2RM2001613	0.61
	NT2RM2001632	F-NT2RM2001632	0.31
	NT2RM2001635	F-NT2RM2001635	0.39
	NT2RM2001637	F-NT2RM2001637	0.71
50	NT2RM2001641	F-NT2RM2001641	0. 73
	NT2RM2001648	F-NT2RM2001648	0.44
	NT2RM2001652	F-NT2RM2001652	0.40
	NT2RM2001659	F-NT2RM2001659	0. 35
55	NT2RM2001664	F-NT2RM2001664	0.53
	NT2RM2001668	F-NT2RM2001668	0.64

	NIZRMZUU 10/U	F-N12KM2UU167U	0. 59
	NT2RM2001671	F-NT2RM2001671	0. 41
	NT2RM2001675	F-NT2RM2001675	0.51
5	NT2RM2001681	F-NT2RM2001681_	0. 33
	NT2RM2001688	F-NT2RM2001688	0.74
	NT2RM2001695	F-NT2RM2001695	0. 31
	NT2RM2001696	F-NT2RM2001696	0.94
10	NT2RM2001698	F-NT2RM2001698	0. 69
	NT2RM2001699	F-NT2RM2001699	0. 85
	NT2RM2001700	F-NT2RM2001700	0.71
	NT2RM2001706	F-NT2RM2001706	0.38
15	NT2RM2001716	F-NT2RM2001716	0. 78
	NT2RM2001718	F-NT2RM2001718	0. 81
	NT2RM2001723	F-NT2RM2001723	0. 83
	NT2RM2001727	F-NT2RM2001727	0. 87
20	NT2RM2001730	F-NT2RM2001730	0.94
20	NT2RM2001743	F-NT2RM2001743	0. 94
	NT2RM2001753	F-NT2RM2001753	0. 75
	NT2RM2001760	F-NT2RM2001760	0. 75
	NT2RM2001768	F-NT2RM2001768	0. 71
25	NT2RM2001771	F-NT2RM2001771	0. 33
	NT2RM2001782	F-NT2RM2001782	0.34
	NT2RM2001784	F-NT2RM2001784	0. 45
	NT2RM2001785	F-NT2RM2001785	0. 94
30	NT2RM2001797	F-NT2RM2001797	0.74
	NT2RM2001800	F-NT2RM2001800	0. 90
	NT2RM2001803	F-NT2RM2001803	0.36
	NT2RM2001805	F-NT2RM2001805	0. 81
35	NT2RM2001813	F-NT2RM2001813	0. 94
	NT2RM2001823	F-NT2RM2001823	0. 94
	NT2RM2001839	F-NT2RM2001839	0. 39
	NT2RM2001840	F-NT2RM2001840	0.94
40	NT2RM2001855	F-NT2RM2001855	0. 92
	NT2RM2001867	F-NT2RM2001867	0.82
	NT2RM2001879	F-NT2RM2001879	0.86
	NT2RM2001886	F-NT2RM2001886	0. 91
45	NT2RM2001896	F-NT2RM2001896	0. 94
	NT2RM2001903	F-NT2RM2001903	0. 61
	NT2RM2001930	F-NT2RM2001930	0. 94
	NT2RM2001935	F-NT2RM2001935	0. 77
50	NT2RM2001936		0. 94
50	NT2RM2001950		0. 34
	NT2RM2001982	F-NT2RM2001982	0. 48
	NT2RM2001983	F-NT2RM2001983	0. 59
	NT2RM2001989		0. 94
55	NT2RM2001997	F-NT2RM2001997	0. 90

	N12RM2001998	F-NT2RM2001998	0.72
	NT2RM2002004	F-NT2RM2002004	0. 46
5	NT2RM2002014	F-NT2RM2002014	0.32
	NT2RM2002030	F-NT2RM2002030_	0, 54
	NT2RM2002049	F-NT2RM2002049	0.59
	NT2RM2002055	F-NT2RM2002055	0.94
	NT2RM2002088	F-NT2RM2002088	0.47
10	NT2RM2002091	F-NT2RM2002091	0.78
	NT2RM2002100	F-NT2RM2002100	0. 87
	NT2RM2002109	F-NT2RM2002109	0.86
	NT2RM2002128	F-NT2RM2002128	0.42
15	NT2RM2002142	F-NT2RM2002142	0. 94
	NT2RM2002145	F-NT2RM2002145	0.94
	NT2RM2002178	F-NT2RM2002178,	0.44
	NT2RM2002580	F-NT2RM2002580	0.94
20	NT2RM4000024	F-NT2RM4000024	0.76
	NT2RM4000027	F-NT2RM4000027	0.40
	NT2RM4000030	F-NT2RM4000030	0.66
	NT2RM4000061	F-NT2RM4000061	0.33
25	NT2RM4000104	F-NT2RM4000104	0.93
	NT2RM4000139	F-NT2RM4000139	0. 87
	NT2RM4000155	F-NT2RM4000155	0.51
	NT2RM4000156	F-NT2RM4000156	0.39
30 .	NT2RM4000167	F-NT2RM4000167	0.50
	NT2RM4000169	F-NT2RM4000169	0.44
	NT2RM4000191	F-NT2RM4000191	0.94
	NT2RM4000197	F-NT2RM4000197	0.41
35	NT2RM4000199	F-NT2RM4000199	0.76
	NT2RM4000202	F-NT2RM4000202	0. 47
	NT2RM4000210	F-NT2RM4000210	0.44
	NT2RM4000215	F-NT2RM4000215	0. 94
40	NT2RM4000229	F-NT2RM4000229	0. 93
70	NT2RM4000233	F-NT2RM4000233	0.74
	NT2RM4000251	F-NT2RM4000251	0.48
	NT2RM4000290	F-NT2RM4000290	0. 94
45	NT2RM4000324	F-NT2RM4000324	0. 32
45		F-NT2RM4000344	
	NT2RM4000349	F-NT2RM4000349	0. 78
	NT2RM4000354	F-NT2RM4000354	0.36
	NT2RM4000356	F-NT2RM4000356	0.58
50	NT2RM4000386	F-NT2RM4000386	0.90
	NT2RM4000395	F-NT2RM4000395	0.47
	NT2RM4000421	F-NT2RM4000421	0.46
	NT2RM4000433	F-NT2RM4000433	0.48
55	NT2RM4000457	F-NT2RM4000457	0.75
	NT2RM4000471	F-NT2RM4000471	0. 92

	NT2RM4000486	F-NT2RM4000486	0. 55
	NT2RM4000496	F-NT2RM4000496	0.62
	NT2RM4000511	F-NT2RM4000511	0.74
5	NT2RM4000514	F-NT2RM4000514	0,72
	NT2RM4000515	F-NT2RM4000515	0.66
	NT2RM4000520	F-NT2RM4000520	0.69
	NT2RM4000531	F-NT2RM4000531	0, 62
10	NT2RM4000534	F-NT2RM4000534 :	
t.	NT2RM4000585	F-NT2RM4000585	
,	NT2RM4000590	F-NT2RM4000590	0. 94
•	NT2RM4000595	F-NT2RM4000595	
15			0. 94
	NT2RM4000603	F-NT2RM4000603	
	NT2RM4000611	F-NT2RM4000611	0.46
	NT2RM4000616	F-NT2RM4000616,	
	NT2RM4000674	F-NT2RM4000674	0.80
20	NT2RM4000689	F-NT2RM4000689-	
	NT2RM4000698	F-NT2RM4000698	0.71
	NT2RM4000700	F-NT2RM4000700	
	NT2RM4000712	F-NT2RM4000712	0.94
25	NT2RM4000717	F-NT2RM4000717	0.69
	NT2RM4000733	F-NT2RM4000733	0.94
	NT2RM4000734	F-NT2RM4000734	0.42
	NT2RM4000741	F-NT2RM4000741	0.83
30	NT2RM4000751	F-NT2RM4000751	0.91
	NT2RM4000764	F-NT2RM4000764	0.35
	NT2RM4000778	F-NT2RM4000778	0.90
	NT2RM4000787	F-NT2RM4000787	0.40
	NT2RM4000790	F-NT2RM4000790	0.62
35	NT2RM4000795	F-NT2RM4000795	0.94
	NT2RM4000796	F-NT2RM4000796	0.93
	NT2RM4000798	F-NT2RM4000798	0.61
	NT2RM4000813	F-NT2RM4000813	0.58
40	NT2RM4000820	F-NT2RM4000820	0.39
	NT2RM4000833	F-NT2RM4000833	0.80
	NT2RM4000848	F-NT2RM4000848	0.73
	NT2RM4000852	F-NT2RM4000852	0.74
45	NT2RM4000887	F-NT2RM4000887	0.42
	NT2RM4000895	F-NT2RM4000895	0.47
	NT2RM4000950	F-NT2RM4000950	0. 53
	NT2RM4000971	F-NT2RM4000971	0.73
	NT2RM4000971	F-NT2RM4000996	0.73
50	NT2RM4000996 NT2RM4001002	F-NT2RM4001002	0. 42
	NT2RM4001032	F-NT2RM4001032	0.94
	NT2RM4001047	F-NT2RM4001047	0.76
55	NT2RM4001054	F-NT2RM4001054	0.91
	NT2RM4001084	F-NT2RM4001084	0. 94

	NT2RM4001092	F-NT2RM4001092	0.94
	NT2RM4001116	F-NT2RM4001116	0.36
	NT2RM4001140	F-NT2RM4001140	0.82
5	NT2RM4001151	F-NT2RM4001151_	.0.94
	NT2RM4001155	F-NT2RM4001155	0.94
	NT2RM4001187	F-NT2RM4001187	0. 61
	NT2RM4001191	F-NT2RM4001191	0.77
10	NT2RM4001200	F-NT2RM4001200	0.72
	NT2RM4001203	F-NT2RM4001203	0.60
	NT2RM4001204	F-NT2RM4001204	0. 89
	NT2RM4001217	F-NT2RM4001217	0. 93
15	NT2RM4001256	F-NT2RM4001256	0.89
	NT2RM4001258	F-NT2RM4001258	0. 94
	NT2RM4001309	F-NT2RM4001309	0.88
	NT2RM4001316	F-NT2RM4001316	0.38
20	NT2RM4001320	F-NT2RM4001320	0.33
	NT2RM4001340	F-NT2RM4001340	0.83
	NT2RM4001344	F-NT2RM4001344	0.94
	NT2RM4001347	F-NT2RM4001347	0.88
25	NT2RM4001371	F-NT2RM4001371	0.61
	NT2RM4001382	F-NT2RM4001382	0. 93
	NT2RM4001384	F-NT2RM4001384	0.32
	NT2RM4001410	F-NT2RM4001410	0. 94
30	NT2RM4001411	F-NT2RM4001411	0. 47
30	NT2RM4001412	F-NT2RM4001412	0. 85
	NT2RM4001444	F-NT2RM4001444	0.94
	NT2RM4001454	F-NT2RM4001454	0. 72
	NT2RM4001455	F-NT2RM4001455	0. 39
35	NT2RM4001483	F-NT2RM4001483	0. 76
	NT2RM4001489	F-NT2RM4001489	0. 94
	NT2RM4001522	F-NT2RM4001522	0. 88
	NT2RM4001565	F-NT2RM4001565	0.78
40	NT2RM4001566	F-NT2RM4001566	0.87
	NT2RM4001569 NT2RM4001582	F-NT2RM4001569	0.70
	NT2RM4001592	F-NT2RM4001582 F-NT2RM4001592	0. 76 0. 31
	NT2RM4001592	F-NT2RM4001594	0. 86
45	NT2RM4001597	F-NT2RM4001597	0. 91
	NT2RM4001611	F-NT2RM4001611	0. 91
	NT2RM4001629	F-NT2RM4001629	0. 72
	NT2RM4001650	F-NT2RM4001650	0. 72
50	NT2RM4001662	F-NT2RM4001662	0. 70
	NT2RM4001666	F-NT2RM4001666	0. 70
	NT2RM4001682	F-NT2RM4001682	0. 91
	NT2RM4001710	F-NT2RM4001710	0. 45
55	NT2RM4001714	F-NT2RM4001714	0. 94
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•	NT2RM4001715	F-NT2RM4001715 0.	. 33
	NT2RM4001731	F-NT2RM4001731 0.	. 94
	NT2RM4001741	F-NT2RM4001741 0.	. 87
5	NT2RM4001746	F-NT2RM40017460.	. 81
	NT2RM4001758	F-NT2RM4001758 0.	. 59
	NT2RM4001783	F-NT2RM4001783 0.	. 68
	NT2RM4001813	F-NT2RM4001813 0.	. 39
10	NT2RM4001819	F-NT2RM4001819 0.	. 43
	NT2RM4001823	F-NT2RM4001823 0.	94
	NT2RM4001828		83
	NT2RM4001836	F-NT2RM4001836 0.	61
15	NT2RM4001841		37
	NT2RM4001842		68
	NT2RM4001865	F-NT2RM4001865 . 0.	
	NT2RM4001876	•	88
	NT2RM4001880		43
20	NT2RM4001905		94
	NT2RM4001922		48
	NT2RM4001938		67
	NT2RM4001940		92
25	NT2RM4001965		94
	NT2RM4001969		. 88
	NT2RM4001979		42
	NT2RM4001987		86
30	NT2RM4002013		94
	NT2RM4002018	F-NT2RM4002018 0.	92
	NT2RM4002034	F-NT2RM4002034 0.	43
	NT2RM4002044	F-NT2RM4002044 0.	42
35	NT2RM4002054	F-NT2RM4002054 0.	88
	NT2RM4002055	F-NT2RM4002055 0.	32
	NT2RM4002062	F-NT2RM4002062 0.	87
	NT2RM4002063	F-NT2RM4002063 0.	49
40	NT2RM4002066	F-NT2RM4002066 0.	39
	NT2RM4002073	F-NT2RM4002073 0.	78
	NT2RM4002075	F-NT2RM4002075 0.	87
	NT2RM4002093	F-NT2RM4002093 0.	82
45	NT2RM4002109	F-NT2RM4002109 0.	52
	NT2RM4002128	F-NT2RM4002128 0.	68
	NT2RM4002140	F-NT2RM4002140 0.	94
	NT2RM4002145		94
	NT2RM4002146		89
50	NT2RM4002161		49
	NT2RM4002174		36
	NT2RM4002189		34
	NT2RM4002194		73
55	NT2RM4002205		94
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	NT2RM4002213	F-NT2RM4002213	0. 52
	NT2RM4002226	F-NT2RM4002226	0. 48
_	NT2RM4002251	F-NT2RM4002251	0.94
5	NT2RM4002256	F-NT2RM4002256_	0. 93
	NT2RM4002266	F-NT2RM4002266	0.73
	NT2RM4002294	F-NT2RM4002294	0.86
	NT2RM4002301	F-NT2RM4002301	0.40
10	NT2RM4002323	F-NT2RM4002323	0. 81
	NT2RM4002339	F-NT2RM4002339	0.32
	NT2RM4002344	F-NT2RM4002344	0. 87
	NT2RM4002373	F-NT2RM4002373	0.41
15	NT2RM4002374	F-NT2RM4002374	0. 33
	NT2RM4002398	F-NT2RM4002398	0.94
	NT2RM4002409	F-NT2RM4002409	0.82
	NT2RM4002446	F-NT2RM4002446	0. 61
20	NT2RM4002452	F-NT2RM4002452	0.47
	NT2RM4002457	F-NT2RM4002457	0. 92
	NT2RM4002460	F-NT2RM4002460	0.61
	NT2RM4002482	F-NT2RM4002482	0.94
25	NT2RM4002493	F-NT2RM4002493	0. 39
	NT2RM4002527	F-NT2RM4002527	0. 64
	NT2RM4002534	F-NT2RM4002534	0. 76
	NT2RM4002558		
30	NT2RM4002565	F-NT2RM4002565	0. 54
	NT2RM4002571	F-NT2RM4002571	0.90
	NT2RM4002593	F-NT2RM4002593	
	NT2RM4002594	F-NT2RM4002594	
35	NT2RM4002623	F-NT2RM4002623	0. 81
	NT2RP1000018 NT2RP1000035	F-NT2RP1000018 F-NT2RP1000035	0.31
	NT2RP1000035	F-NT2RP1000035	0.49
•	NT2RP1000040	F-NT2RP1000040	0. 45 0. 90
40	NT2RP1000086	F-NT2RP1000086	0.89
	NT2RP1000101	F-NT2RP1000101	0. 76
	NT2RP1000111		
	NT2RP1000112		0. 45
45	NT2RP1000124	F-NT2RP1000124	0. 94
	NT2RP1000130	F-NT2RP1000130	0. 69
	NT2RP1000163	F-NT2RP1000163	0. 90
	NT2RP1000170	F-NT2RP1000170	0. 94
50	NT2RP1000174	F-NT2RP1000174	0. 74
	NT2RP1000191	F-NT2RP1000191	0. 76
	NT2RP1000202	F-NT2RP1000202	0. 60
	NT2RP1000243	F-NT2RP1000243	0. 81
55	NT2RP1000259	F-NT2RP1000259	0. 79
55	NT2RP1000272	F-NT2RP1000272	0. 94

·	NT2RP1000324	E MENDIANANA	0 00
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	NT2RP1000326	F-NT2RP1000326	0.94
5	NT2RP1000333	F-NT2RP1000333	0. 94
	NT2RP1000348		
	NT2RP1000357	F-NT2RP1000357	0.87
	NT2RP1000358	F-NT2RP1000358	0. 79
	NT2RP1000363	F-NT2RP1000363	0.40
10	NT2RP1000376	F-NT2RP1000376	0. 61
	NT2RP1000409	F-NT2RP1000409	0. 85
	NT2RP1000413	F-NT2RP1000413	0. 42
	NT2RP1000416*	F-NT2RP1000416	0. 68
15	NT2RP1000418	F-NT2RP1000418	0.88
	NT2RP1000439	F-NT2RP1000439	0.69
	NT2RP1000443	F-NT2RP1000443	0.59
	NT2RP1000460	F-NT2RP1000460	0.86
20	NT2RP1000470	F-NT2RP1000470	0.56
	NT2RP1000478	F-NT2RP1000478	0.87
	NT2RP1000481	F-NT2RP1000481	0.58
	NT2RP1000493	F-NT2RP1000493	0.34
0E	NT2RP1000513	F-NT2RP1000513	0.89
25	NT2RP1000522	F-NT2RP1000522	0.34
	NT2RP1000547	F-NT2RP1000547	0.89
	NT2RP1000574	F-NT2RP1000574	0.74
	NT2RP1000577	F-NT2RP1000577	0. 53
30	NT2RP1000581	F-NT2RP1000581	0.66
	NT2RP1000609	F-NT2RP1000609	0.90
	NT2RP1000629	F-NT2RP1000629	0.94
	NT2RP1000630	F-NT2RP1000630	0.93
35	NT2RP1000677	F-NT2RP1000677	0. 94
	NT2RP1000688	F-NT2RP1000688	0. 94
	NT2RP1000695	F-NT2RP1000695	0.89
	NT2RP1000701	F-NT2RP1000701	0.89
40	NT2RP1000721	F-NT2RP1000721	0.91
	NT2RP1000730	F-NT2RP1000730	0. 94
	NT2RP1000733	F-NT2RP1000733	0. 90
	NT2RP1000738	F-NT2RP1000738	0.64
45	NT2RP1000746	F-NT2RP1000746	0. 92
,	NT2RP1000767	F-NT2RP1000767	0. 82
	NT2RP1000782	F-NT2RP1000782	0.94
	NT2RP1000796	F-NT2RP1000796	0. 33
	NT2RP1000825	F-NT2RP1000825	0.74
50	NT2RP1000833	F-NT2RP1000833	0.94
	NT2RP1000834	F-NT2RP1000834	0. 88
	NT2RP1000836	F-NT2RP1000836	0.59
	NT2RP1000846	F-NT2RP1000846	0.46
55	NT2RP1000851	F-NT2RP1000851	0.82

		NT2RP1000856	F-NT2RP1000856	0.94
		NT2RP1000860	F-NT2RP1000860	0.60
5		NT2RP1000902	F-NT2RP1000902	0.42
		NT2RP1000915	F-NT2RP1000915_	_0, 90
		NT2RP1000916	F-NT2RP1000916	0.67
	•	NT2RP1000943	F-NT2RP1000943	0.77
		NT2RP1000944	F-NT2RP1000944	0.94
10		NT2RP1000947	F-NT2RP1000947	0.38
		NT2RP1000954	F-NT2RP1000954	0.59
		NT2RP1000958	F-NT2RP1000958	0.59
	3 +	NT2RP1000959	F-NT2RP1000959	0.74
15	•	NT2RP1000966	F-NT2RP1000966	0.93
		NT2RP1000980	F-NT2RP1000980	0.31
		NT2RP1000988	F-NT2RP1000988	0.53
	•	NT2RP1001011	F-NT2RP1001011	0.65
20	•	NT2RP1001013	F-NT2RP1001013	0.34
		NT2RP1001014	F-NT2RP1001014	0.94
	*	NT2RP1001033	F-NT2RP1001033	0.40
		NT2RP1001073	F-NT2RP1001073	0.74
25		NT2RP1001079	F-NT2RP1001079	0.48
		NT2RP1001080	F-NT2RP1001080	0. 91
		NT2RP1001113	F-NT2RP1001113	0.94
		NT2RP1001173	F-NT2RP1001173	0.57
30		NT2RP1001177	F-NT2RP1001177	0.75
		NT2RP1001185	F-NT2RP1001185	0.94
		NT2RP1001199	F-NT2RP1001199	0.42
	*,	NT2RP1001247	F-NT2RP1001247	0.67
35		NT2RP1001248	F-NT2RP1001248	0.89
33	•	NT2RP1001253	F-NT2RP1001253	0.94
		NT2RP1001286	F-NT2RP1001286	0. 59
		NT2RP1001294	F-NT2RP1001294	0.81
		NT2RP1001302	F-NT2RP1001302	0.86
40		NT2RP1001310	F-NT2RP1001310	0. 91
		NT2RP1001311	F-NT2RP1001311	0. 87
		NT2RP1001313	F-NT2RP1001313	0. 91
		NT2RP1001361	F-NT2RP1001361	0. 83
45		NT2RP1001385	F-NT2RP1001385	0.36
		NT2RP1001395	F-NT2RP1001395	0.84
		NT2RP1001410	F-NT2RP1001410	0. 72
		NT2RP1001424	F-NT2RP1001424	0.81
50		NT2RP1001432	F-NT2RP1001432	0.81
		NT2RP1001449	F-NT2RP1001449	0.77
		NT2RP1001457	F-NT2RP1001457	0.92
		NT2RP1001466	F-NT2RP1001466	0. 44
55		NT2RP1001475	F-NT2RP1001475	0.53
		NT2RP1001482	F-NT2RP1001482	0.34

		F-NF2RP1001494	
		F-NT2RP1001543-	
	NT2RP1001546	F-NT2RP1001546.	0. 94
	NT2RP1001569	F-NT2RP1001569	0, 93
	NT2RP1001616	F-NT2RP1001616	0. 46
	NT2RP1001665	F-NT2RP1001665	0. 94
	NT2RP2000001	F-NT2RP2000001	0.94
10	NT2RP2000006	F-NT2RP2000006	0. 74
	NT2RP2000007:	F-NT2RP2000007-	0. 94
	NT2RP2000008	F-NT2RP2000008	0. 83
	NT2RP2000032	F-NT2RP2000032	0. 94
15	NT2RP2000040	F-NT2RP2000040	0. 92
		F-NT2RP2000045	0. 94
	NT2RP2000054	F-NT2RP2000054	0. 53
		F-NT2RP2000056	
20	NT2RP2000067	F-NT2RP2000067	0. 88
	NT2RP2000070	F-NT2RP2000070	0. 48
	NT2RP2000079	F-NT2RP2000079	0. 85
	NT2RP2000088	F-NT2RP2000088	0. 94
25	NT2RP2000091	F-NT2RP2000091	0. 79
	NT2RP2000097	F-NT2RP2000097	0. 66
	NT2RP2000114	F-NT2RP2000114	0. 86
	NT2RP2000120	F-NT2RP2000120	0. 48
30	NT2RP2000126	F-NT2RP2000126	0. 77
30	NT2RP2000133	F-NT2RP2000133	0. 64
	NT2RP2000147	F-NT2RP2000147	0. 94
	NT2RP2000153	F-NT2RP2000153	0. 87
	NT2RP2000157	F-NT2RP2000157	0. 48
35	NT2RP2000161	F-NT2RP2000161	0. 79
	NT2RP2000173	F-NT2RP2000173	0. 75
	NT2RP2000175	F-NT2RP2000175	0.79
	NT2RP2000195	F-NT2RP2000195	0. 91
40	NT2RP2000205	F-NT2RP2000205	0. 94
	NT2RP2000208	F-NT2RP2000208	0.84
	NT2RP2000224	F-NT2RP2000224	0. 52
	NT2RP2000232	F-NT2RP2000232	0. 33
45	NT2RP2000233	F-NT2RP2000233	0. 57
	NT2RP2000239	F-NT2RP2000239	0. 52
	NT2RP2000248	F-NT2RP2000248	0. 36
	NT2RP2000274	F-NT2RP2000274	0. 55
50	NT2RP2000283	F-NT2RP2000283	0. 61
	NT2RP2000288	F-NT2RP2000288	0. 31
	NT2RP2000297	F-NT2RP2000297	0.78
	NT2RP2000298	F-NT2RP2000298	0.94
<i>EE</i>	NT2RP2000310	F-NT2RP2000310	0. 52
55	NT2RP2000328	F-NT2RP2000328	0.75
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	NT2RP2000329	F-NT2RP2000329	0.94
	NT2RP2000346	F-NT2RP2000346	0. 62
•	NT2RP2000369	F-NT2RP2000369	0. 87
5	NT2RP2000412	F-NT2RP2000412_	0. 75
	NT2RP2000414	F-NT2RP2000414	0. 79
	NT2RP2000422	F-NT2RP2000422	0. 46
	NT2RP2000438	F-NT2RP2000438	0.94
10	NT2RP2000448	F-NT2RP2000448	0.94
	NT2RP2000503	F-NT2RP2000503	0. 94
	NT2RP2000510	F-NT2RP2000510	0. 87
	NT2RP2000516	F-NT2RP2000516	0. 42
15	NT2RP2000617	F-NT2RP2000617	0. 94
	NT2RP2000634	F-NT2RP2000634	0. 74
	NT2RP2000656	F-NT2RP2000656,	0. 68
	NT2RP2000658	F-NT2RP2000658	0. 55
20	NT2RP2000668	F-NT2RP2000668	0. 81
	NT2RP2000704	F-NT2RP2000704	0. 88
	NT2RP2000710	F-NT2RP2000710	0. 58
	NT2RP2000764	F-NT2RP2000764	0. 59
25	NT2RP2000809	F-NT2RP2000809	0. 51
	NT2RP2000812	F-NT2RP2000812	0.37
	NT2RP2000814	F-NT2RP2000814	0.66
	NT2RP2000816	F-NT2RP2000816	0. 50
30	NT2RP2000819	F-NT2RP2000819	0. 35
	NT2RP2000841	F-NT2RP2000841	0. 93
	NT2RP2000845	F-NT2RP2000845	0. 78
	NT2RP2000863	F-NT2RP2000863	0. 41
35	NT2RP2000880	F-NT2RP2000880	0. 79
	NT2RP2000892	F-NT2RP2000892	0. 94
	NT2RP2000931	F-NT2RP2000931	0. 89
	NT2RP2000932	F-NT2RP2000932	0. 94
40	NT2RP2000938	F-NT2RP2000938	0.90
40	NT2RP2000943	F-NT2RP2000943	0.61
	NT2RP2000965	F-NT2RP2000965	0.80
	NT2RP2000985	F-NT2RP2000985	
	NT2RP2001036	F-NT2RP2001036	0.86
45	NT2RP2001044	F-NT2RP2001044	0. 93
	NT2RP2001056	F-NT2RP2001056	0.77
	NT2RP2001065 NT2RP2001070	F-NT2RP2001065	0.73
	NT2RP2001070	F-NT2RP2001070 F-NT2RP2001081	0. 91 0. 94
50	NT2RP2001081	F-NT2RP2001081	0. 93
	NT2RP2001119 NT2RP2001127	F-NT2RP2001119 F-NT2RP2001127	0. 31 0. 41
	NT2RP2001127	F-NT2RP2001127	0. 41
55	NT2RP2001137	F-NT2RP2001137	0. 93
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	NT2RP2001173		0. 94
		F-NT2RP2001174:	
_	NT2RP2001218	F-NT2RP2001218:	0. 76
5	NT2RP2001233	F-NT2RP2001233	0. 31
	NT2RP2001245	F-NT2RP2001245	0. 33
	NT2RP2001268	F-NT2RP2001268	0.61
	NT2RP2001327	F-NT2RP2001327	0.86
10	NT2RP2001328	F-NT2RP2001328	0.94
	NT2RP2001366	F-NT2RP2001366	0. 52
	NT2RP2001378	F-NT2RP2001378	0.64
	NT2RP2001381	F-NT2RP2001381	0. 80
15	NT2RP2001392	F-NT2RP2001392	0.69
	NT2RP2001394	F-NT2RP2001394	0.38
	NT2RP2001397	F-NT2RP2001397	
	NT2RP2001420	F-NT2RP2001420	0. 88
20	NT2RP2001427	F-NT2RP2001427	0. 73
20	NT2RP2001436	F-NT2RP2001436	0. 32
	NT2RP2001440	F-NT2RP2001440	0. 94
	NT2RP2001450		0. 34
	NT2RP2001511	F-NT2RP2001511	0.53
25	NT2RP2001520	F-NT2RP2001520	0.88
	NT2RP2001536	F-NT2RP2001536	0.64
	NT2RP2001560	F-NT2RP2001560	0.79
	NT2RP2001576	F-NT2RP2001576	0. 73
30	NT2RP2001581	F-NT2RP2001576	0. 48
	NT2RP2001597	F-NT2RP2001597	0. 46
	NT2RP2001601	F-NT2RP2001601	0. 33
	NT2RP2001613	F-NT2RP2001613	0. 41
35	NT2RP2001628	F-NT2RP2001618	0.79
	NT2RP2001634	F-NT2RP2001634	0. 73
	NT2RP2001660	F-NT2RP2001660	0.86
	NT2RP2001675	F-NT2RP2001675	0.90
40	NT2RP2001721	F-NT2RP2001721	0. 32
	NT2RP2001748	F-NT2RP2001748	0. 32
	NT2RP2001748	F-NT2RP2001839	0. 32
	NT2RP2001861	F-NT2RP2001861	0. 33
-	NT2RP2001876	F-NT2RP2001876	0. 33
45		F-NT2RP2001883	
	NT2RP2001883		0.90
	NT2RP2001898	F-NT2RP2001898	0.94
	NT2RP2001900	F-NT2RP2001900	0. 93
50	NT2RP2001907	F-NT2RP2001907	0. 94
	NT2RP2001946	F-NT2RP2001946	0.63
	NT2RP2001947	F-NT2RP2001947	0. 75
	NT2RP2001969	F-NT2RP2001969	0.94
55	NT2RP2001976	F-NT2RP2001976	0. 48
	NT2RP2001985	F-NT2RP2001985	0. 44

	NT2RP2001991	F-NT2RP2001991	0. 39
	NT2RP2002025	F-NT2RP2002025	0. 94
	NT2RP2002033	F-NT2RP2002033	0. 40
5	NT2RP2002046	F-NT2RP2002046_	0. 56
	NT2RP2002058	F-NT2RP2002058	0.64
•	NT2RP2002076	F-NT2RP2002076	0.40
	NT2RP2002078	F-NT2RP2002078	0. 81
10	NT2RP2002079	F-NT2RP2002079	0. 82
	NT2RP2002099	F-NT2RP2002099	0. 92
	NT2RP2002154	F-NT2RP2002154	0. 44
	NT2RP2002185	F-NT2RP2002185	0. 94
15	NT2RP2002193	F-NT2RP2002193	0. 48
	NT2RP2002208	F-NT2RP2002208	0. 49
	NT2RP2002231	F-NT2RP2002231,	
	NT2RP2002235	F-NT2RP2002235	0. 87
20	NT2RP2002252	F-NT2RP2002252	0. 51
	NT2RP2002270	F-NT2RP2002270	0. 78
	NT2RP2002292	F-NT2RP2002292	0. 94
	NT2RP2002312	F-NT2RP2002312	0. 33
25	NT2RP2002325	F-NT2RP2002325	0. 53
	NT2RP2002333	F-NT2RP2002333	0. 60
	NT2RP2002373	F-NT2RP2002373	0. 91
	NT2RP2002385	F-NT2RP2002385	0. 94
30	NT2RP2002408	F-NT2RP2002408	0.44
	NT2RP2002426	F-NT2RP2002426	0. 54
•	NT2RP2002442	F-NT2RP2002442	0. 37
	NT2RP2002464	F-NT2RP2002464	0. 79
35	NT2RP2002479	F-NT2RP2002479	0. 92
35	NT2RP2002498	F-NT2RP2002498	0. 94
	NT2RP2002503	F-NT2RP2002503	0. 90
	NT2RP2002520	F-NT2RP2002520	0. 37
	NT2RP2002537	F-NT2RP2002537	0. 42
40	NT2RP2002549	F-NT2RP2002549	0. 75
	NT2RP2002595	F-NT2RP2002595	0. 90
	NT2RP2002609	F-NT2RP2002609	0. 33
	NT2RP2002618	F-NT2RP2002618	0. 52
45	NT2RP2002621	F-NT2RP2002621	0. 67
	NT2RP2002672	F-NT2RP2002672	0. 43
	NT2RP2002701	F-NT2RP2002701	0. 69
	NT2RP2002706	F-NT2RP2002706	0.51
50	NT2RP2002710	F-NT2RP2002710	0. 94
	NT2RP2002769	F-NT2RP2002769	0.42
	NT2RP2002800	F-NT2RP2002800	0. 47
	NT2RP2002862	F-NT2RP2002862	0.88
55	NT2RP2002880	F-NT2RP2002880	0. 78
	NT2RP2002891	F-NT2RP2002891	0. 69

	NT2RP2002925	F-NT2RP2002925	0. 65
	NT2RP2002928	F-NT2RP2002928	0. 47
	NT2RP2002929	F-NT2RP2002929	0.94
5	NT2RP2002939	F-NT2RP2002939	0.94
	NT2RP2002954	F-NT2RP2002954	0.94
	NT2RP2002959	F-NT2RP2002959	0. 45
	NT2RP2002979	F-NT2RP2002979	0. 51
10	NT2RP2002980	F-NT2RP2002980	0.38
	NT2RP2002986	F-NT2RP2002986	0.34
	NT2RP2002993	F-NT2RP2002993	0. 94
	NT2RP2003034	F-NT2RP2003034	
15	NT2RP2003099	F-NT2RP2003099	0. 46
,,	NT2RP2003108	F-NT2RP2003108	0. 67
	NT2RP2003103	F-NT2RP2003117,	
	NT2RP2003117	F-NT2RP2003121	0. 94
	NT2RP2003125	F-NT2RP2003125	0. 94
20	NT2RP2003125	F-NT2RP2003137	0.60
	NT2RP2003157	F-NT2RP2003157	0. 94
	NT2RP2003158	F-NT2RP2003158	0. 75
	NT2RP2003165	F-NT2RP2003165	0. 90
25	NT2RP2003165	F-NT2RP2003177	0. 85
	NT2RP2003177	F-NT2RP2003177	0. 94
		F-NT2RP2003194	0. 57
	NT2RP2003228		0. 94
30	NT2RP2003243	F-NT2RP2003243	0. 68
	NT2RP2003265	F-NT2RP2003265	0. 94
	NT2RP2003272	F-NT2RP2003272	0. 73
	NT2RP2003277	F-NT2RP2003277	0.73
35	NT2RP2003280	F-NT2RP2003280 F-NT2RP2003286	0. 94
	NT2RP2003286	F-NT2RP2003293	0. 44
	NT2RP2003293	F-NT2RP2003295	0. 42
	NT2RP2003295	=	0. 94
-	NT2RP2003297		0. 79
40	NT2RP2003307	F-NT2RP2003307 F-NT2RP2003308	0. 79
	NT2RP2003308		0. 43
	NT2RP2003329	F-NT2RP2003329	
	NT2RP2003347	F-NT2RP2003347	0. 79
45	NT2RP2003367	F-NT2RP2003367	0. 94
	NT2RP2003391		0.90
	NT2RP2003393		0.94
	NT2RP2003401		0.80
50	NT2RP2003433	F-NT2RP2003433	0.40
	NT2RP2003445	F-NT2RP2003445	0.94
	NT2RP2003446		
	NT2RP2003466	F-NT2RP2003466	0. 58
55	NT2RP2003480		0. 59
	NT2RP2003506	F-NT2RP2003506	0. 94

	NT2RP2003511	F-NT2RP2003511	0: 31
	NT2RP2003513	F-NT2RP2003513	0. 67
_	NT2RP2003533	F-NT2RP2003533	0. 57
5	NT2RP2003543	F-NT2RP2003543	0. 94
	NT2RP2003564	F-NT2RP2003564	0. 88
	NT2RP2003567	F-NT2RP2003567	0.69
	NT2RP2003581	F-NT2RP2003581	0.40
10	NT2RP2003596	F-NT2RP2003596	0. 83
	NT2RP2003604	F-NT2RP2003604	0. 87
	NT2RP2003629	F-NT2RP2003629	0. 87
	NT2RP2003643	F-NT2RP2003643	0.94
15	NT2RP2003687	F-NT2RP2003687	0. 31
	NT2RP2003691	F-NT2RP2003691	0.34
	NT2RP2003702	F-NT2RP2003702,	0. 80
	NT2RP2003713	F-NT2RP2003713	0. 53
20	NT2RP2003714	F-NT2RP2003714	0. 61
	NT2RP2003737	F-NT2RP2003737	0.88
	NT2RP2003751	F-NT2RP2003751	0. 36
	NT2RP2003760	F-NT2RP2003760	0. 62
25	NT2RP2003764	F-NT2RP2003764	0. 94
	NT2RP2003769	F-NT2RP2003769	0. 69
	NT2RP2003777	F-NT2RP2003777	0. 93
	NT2RP2003781	F-NT2RP2003781	0. 37
30	NT2RP2003793	F-NT2RP2003793	0. 92
	NT2RP2003825	F-NT2RP2003825	0. 49
	NT2RP2003840	F-NT2RP2003840	0.88
	NT2RP2003857	F-NT2RP2003857	0. 34
35	NT2RP2003952	F-NT2RP2003952	0.89
	NT2RP2003976	F-NT2RP2003976	0. 33
	NT2RP2003981 NT2RP2003984	F-NT2RP2003981 F-NT2RP2003984	0. 64
			0. 41
40	NT2RP2003986 NT2RP2004013	F-NT2RP2003986 F-NT2RP2004013	0. 32 0. 48
	NT2RP2004013	F-NT2RP2004013	0.78
	NT2RP2004041	F-NT2RP2004042	0. 76
	NT2RP2004066	F-NT2RP2004066	0. 56
45	NT2RP2004081	F-NT2RP2004081	0. 94
-	NT2RP2004098	F-NT2RP2004098	0. 39
	NT2RP2004124	F-NT2RP2004124	0. 75
	NT2RP2004152	F-NT2RP2004152	0. 54
50	NT2RP2004165	F-NT2RP2004165	0. 68
	NT2RP2004187	F-NT2RP2004187	0. 92
	NT2RP2004194	F-NT2RP2004194	0. 90
	NT2RP2004196	F-NT2RP2004196	0. 94
ce.	NT2RP2004226	F-NT2RP2004226	0.80
55	NT2RP2004239	F-NT2RP2004239	0. 63
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	NT2RP2004240	F-NT2RP2004240	0. 86
	NT2RP2004242	F-NT2RP2004242	0. 94
	NT2RP2004245:	F-NT2RP2004245	0. 92
5	NT2RP2004316-	F-NT2RP2004316	0. 33
		F-NT2RP2004364-	•
	NT2RP2004365	F-NT2RP2004365	0.43
	NT2RP2004366	F-NT2RP2004366	0. 32
10	NT2RP2004373	F-NT2RP2004373	0. 60
	NT2RP2004389	F-NT2RP2004389	
	NT2RP2004392	F-NT2RP2004392	0. 93
	NT2RP2004399	F-NT2RP2004399	0. 36
15	NT2RP2004463	F-NT2RP2004463	0. 43
	NT2RP2004476	F-NT2RP2004476	0. 80
	NT2RP2004538	F-NT2RP2004538	0. 94
	NT2RP2004551	F-NT2RP2004551	0.47
20	NT2RP2004568	F-NT2RP2004568	0. 73
	NT2RP2004594	F-NT2RP2004594-	0.64
	NT2RP2004600	F-NT2RP2004600	0. 53
	NT2RP2004602	F-NT2RP2004602	0. 33
25	NT2RP2004614	F-NT2RP2004614	0. 34
	NT2RP2004655	F-NT2RP2004655	0. 7 7
	NT2RP2004664	F-NT2RP2004664	0. 94
	NT2RP2004689	F-NT2RP2004689	0. 83
30	NT2RP2004710	F-NT2RP2004710	0. 94
	NT2RP2004743	F-NT2RP2004743	0. 32
	NT2RP2004768	F-NT2RP2004768	0. 53
	NT2RP2004791	F-NT2RP2004791	0. 64
35	NT2RP2004799	F-NT2RP2004799	0. 42
	NT2RP2004802	F-NT2RP2004802	0. 88
	NT2RP2004816	F-NT2RP2004816	0. 78
	NT2RP2004841	F-NT2RP2004841	0. 61
40	NT2RP2004861	F-NT2RP2004861	0. 32
40	NT2RP2004897	F-NT2RP2004897	0. 67
	NT2RP2004933	F-NT2RP2004933	0. 94
	NT2RP2004936	F-NT2RP2004936	0. 53
-	NT2RP2004959	F-NT2RP2004959	0. 78
45	NT2RP2004978	F-NT2RP2004978	0. 86
	NT2RP2004985	F-NT2RP2004985	0. 42
	NT2RP2004999	F-NT2RP2004999	0. 55
	NT2RP2005000	F-NT2RP2005000	0. 40
50	NT2RP2005001	F-NT2RP2005001	0. 94
	NT2RP2005003	F-NT2RP2005003	0. 44
	NT2RP2005012	F-NT2RP2005012	0. 73
	NT2RP2005018	F-NT2RP2005018	0. 43
55	NT2RP2005022	F-NT2RP2005022	0.34
	NT2RP2005037	F-NT2RP2005037	0. 94

	NT2RP2005038	F-NT2RP2005038	0. 56
	NT2RP2005116	F-NT2RP2005116	0. 94
	NT2RP2005126	F-NT2RP2005126	0. 69
5	NT2RP2005139	F-NT2RP2005139	0.94
	NT2RP2005140	F-NT2RP2005140	0. 32
•	NT2RP2005144	F-NT2RP2005144	0.39
	NT2RP2005147	F-NT2RP2005147	0. 32
10	NT2RP2005159	F-NT2RP2005159	0. 52
	NT2RP2005162	F-NT2RP2005162	0. 86
	NT2RP2005168	F-NT2RP2005168	0. 53
•	NT2RP2005204	F-NT2RP2005204	0. 94
15	NT2RP2005227	F-NT2RP2005227	0. 53
,	NT2RP2005239	F-NT2RP2005239	0. 91
	NT2RP2005270	F-NT2RP2005270,	
	NT2RP2005276	F-NT2RP2005276	0. 41
20	NT2RP2005287	F-NT2RP2005287	0. 44
20	NT2RP2005288	F-NT2RP2005288	0. 82
	NT2RP2005315	F-NT2RP2005315	0. 79
	NT2RP2005358	F-NT2RP2005358	0. 94
40	NT2RP2005393	F-NT2RP2005393	0. 41
25	NT2RP2005436	F-NT2RP2005436	0. 45
	NT2RP2005441	F-NT2RP2005441	0. 88
	NT2RP2005453	F-NT2RP2005453	0. 59
	NT2RP2005457	F-NT2RP2005457	0. 56
30	NT2RP2005464	F-NT2RP2005464	0. 72
	NT2RP2005465	F-NT2RP2005465	0.40
	NT2RP2005472	F-NT2RP2005472	0. 42
	NT2RP2005490	F-NT2RP2005490	0. 52
35	NT2RP2005495	F-NT2RP2005495	0. 94
	NT2RP2005496	F-NT2RP2005496	0. 52
	NT2RP2005498	F-NT2RP2005498	0. 74
	NT2RP2005509	F-NT2RP2005509	0. 55
40	NT2RP2005520	F-NT2RP2005520	0. 54
	NT2RP2005525	F-NT2RP2005525	0. 41
	NT2RP2005539	F-NT2RP2005539	0.94
	NT2RP2005540	F-NT2RP2005540	0. 32
45	NT2RP2005549	F-NT2RP2005549	0. 79
	NT2RP2005555	F-NT2RP2005555	0.63
	NT2RP2005557	F-NT2RP2005557	0.79
	NT2RP2005600	F-NT2RP2005600	0.76
50	NT2RP2005605	F-NT2RP2005605	0. 56
	NT2RP2005620	F-NT2RP2005620	0. 66
	NT2RP2005622	F-NT2RP2005622	0. 37
	NT2RP2005635	F-NT2RP2005635	0. 87
55	NT2RP2005637	F-NT2RP2005637	0. 94
	NT2RP2005640	F-NT2RP2005640	0. 87

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	NT2RP2005654	F-NT2RP2005654	0.94
	NT2RP2005669	F-NT2RP2005669	0.94
	NT2RP2005675	F-NT2RP2005675	0.72
5	NT2RP2005683	F-NT2RP2005683	0.34
	NT2RP2005690	F-NT2RP2005690	0.54
	NT2RP2005712	F-NT2RP2005712	0. 93
	NT2RP2005722	F-NT2RP2005722	
10	NT2RP2005723	F-NT2RP2005723	
	NT2RP2005732	F-NT2RP2005732	
	NT2RP2005748	F-NT2RP2005748-	
	NT2RP2005752	F-NT2RP2005752	0.47
15	NT2RP2005763		0. 87
	NT2RP2005767		0.58
	NT2RP2005773		
	NT2RP2005775	F-NT2RP2005775	0.34
20	NT2RP2005781	F-NT2RP2005781	0.81
20	NT2RP2005784		0.94
	NT2RP2005804	F-NT2RP2005804	
	NT2RP2005812	F-NT2RP2005812	0.90
	NT2RP2005835	F-NT2RP2005835	0.94
25	NT2RP2005853	F-NT2RP2005853	0.77
	NT2RP2005859	F-NT2RP2005859	0. 68
	NT2RP2005868	F-NT2RP2005868	0.76
	NT2RP2005886	F-NT2RP2005886	0.62
30	NT2RP2005890	F-NT2RP2005890	0. 79
	NT2RP2005901	F-NT2RP2005901	0.94
	NT2RP2005933	F-NT2RP2005933	0. 55
	NT2RP2006023	F-NT2RP2006023	0. 47
35	NT2RP2006038	F-NT2RP2006038	0. 73
	NT2RP2006043	F-NT2RP2006043	0. 50
	NT2RP2006052	F-NT2RP2006052	0. 74
	NT2RP2006069	F-NT2RP2006069	0. 85
40	NT2RP2006071	F-NT2RP2006071	0. 94
	NT2RP2006100	F-NT2RP2006100	0. 42
	NT2RP2006106	F-NT2RP2006106	0. 94
	NT2RP2006141	F-NT2RP2006141	0. 92
45	NT2RP2006186	F-NT2RP2006186	0. 94
	NT2RP2006196	F-NT2RP2006196	0. 32
	NT2RP2006200	F-NT2RP2006200	0. 70
	NT2RP2006219	F-NT2RP2006219	0.94
50	NT2RP2006237	F-NT2RP2006237	0. 59
	NT2RP2006238	F-NT2RP2006238	0. 47
	NT2RP2006275	F-NT2RP2006275	0. 89
	NT2RP2006312	F-NT2RP2006312	0. 75
55	NT2RP2006333	F-NT2RP2006333	0. 73
	NT2RP2006334	F-NT2RP2006334	0. 72

	NT2RP2006365	F-NT2RP2006365	0. 48
	NT2RP2006436	F-NT2RP2006436	0. 75
	NT2RP2006441	F-NT2RP2006441	0. 61
5	NT2RP2006456	F-NT2RP2006456	0. 60
	NT2RP2006464	F-NT2RP2006464	0. 51
	NT2RP2006472	F-NT2RP2006472	0. 76
	NT2RP2006565	F-NT2RP2006565	0. 34
10	NT2RP2006571	F-NT2RP2006571	0. 94
	NT2RP2006573	F-NT2RP2006573	0. 35
	NT2RP3000002	F-NT2RP3000002	0. 40
	NT2RP3000031	F-NT2RP3000031	0. 49
15	NT2RP3000046	F-NT2RP3000046	0. 90
	NT2RP3000047	F-NT2RP3000047	0. 69
	NT2RP3000050	F-NT2RP3000050	0. 78
	NT2RP3000068	F-NT2RP3000068	0. 94
20	NT2RP3000072	F-NT2RP3000072	0. 34
	NT2RP3000080	F-NT2RP3000080	0. 32
	NT2RP3000085	F-NT2RP3000085	0. 92
	NT2RP3000092	F-NT2RP3000092	0. 40
25	NT2RP3000134	F-NT2RP3000134	0. 42
	NT2RP3000142	F-NT2RP3000142	0. 58
	NT2RP3000149	F-NT2RP3000149	0.83
	NT2RP3000197	F-NT2RP3000197	0. 59
30	NT2RP3000207	F-NT2RP3000207	0. 48
	NT2RP3000220	F-NT2RP3000220	0. 75
	NT2RP3000251	F-NT2RP3000251	0. 82
	NT2RP3000252	F-NT2RP3000252	0. 88
35	NT2RP3000255	F-NT2RP3000255	0. 94
	NT2RP3000267	F-NT2RP3000267	0. 92
	NT2RP3000299 NT2RP3000312	F-NT2RP3000299 F-NT2RP3000312	0. 94 0. 57
	NT2RP3000312	F-NT2RP3000312	0. 94
40	NT2RP3000324	F-NT2RP3000324	0. 34
	NT2RP3000324	F-NT2RP3000324	0. 94
	NT2RP3000348	F-NT2RP3000348	0. 32
	=	F-NT2RP3000350	0. 67
45	NT2RP3000359	F-NT2RP3000359	0. 94
~	NT2RP3000361	F-NT2RP3000361	0. 94
	NT2RP3000366	F-NT2RP3000366	0.94
	NT2RP3000393	F-NT2RP3000393	0. 53
50	NT2RP3000397	F-NT2RP3000397	0.89
50	NT2RP3000403	F-NT2RP3000403	0.87
	NT2RP3000439	F-NT2RP3000439	0.77
	NT2RP3000456	F-NT2RP3000456	0. 88
	NT2RP3000484		0. 59
55	NT2RP3000487		0. 32

	NT2RP3000526	F-NT2RP3000526	0. 32
	NT2RP3000527	F-NT2RP3000527	0. 69
	NT2RP3000531	F-NT2RP3000531	
5	NT2RP3000562	F-NT2RP3000562	
	NT2RP3000590.	F-NT2RP3000590	
	NT2RP3000592	F-NT2RP3000592	0. 92
	NT2RP3000596	F-NT2RP3000596	0.50
10	NT2RP3000599	F-NT2RP3000599	0. 69
	NT2RP3000603	F-NT2RP3000603	0. 94
	NT2RP3000605	F-NT2RP3000605	0. 92
	NT2RP3000624	F-NT2RP3000624	0.71
15	NT2RP3000632	F-NT2RP3000632	0. 43
	NT2RP3000644	F-NT2RP3000644	0. 94
	NT2RP3000661	F-NT2RP3000661,	
	NT2RP3000665	F-NT2RP3000665	0. 46
20	NT2RP3000690	F-NT2RP3000690	0. 79
	NT2RP3000739	F-NT2RP3000739	0. 94
	NT2RP3000753	F-NT2RP3000753	0. 42
	NT2RP3000759	F-NT2RP3000759	0. 94
25	NT2RP3000825	F-NT2RP3000825	0. 73
25	NT2RP3000826	F-NT2RP3000826	0. 94
	NT2RP3000836	F-NT2RP3000836	0. 39
	NT2RP3000841	F-NT2RP3000841	0. 55
	NT2RP3000845	F-NT2RP3000845	0. 38
30	NT2RP3000847	F-NT2RP3000847	0. 67
	NT2RP3000850	F-NT2RP3000850	0. 59
	NT2RP3000852	F-NT2RP3000852	0. 39
	NT2RP3000859	F-NT2RP3000859	0. 83
35	NT2RP3000868	F-NT2RP3000868	0. 49
	NT2RP3000869	F-NT2RP3000869	0. 94
	NT2RP3000901	F-NT2RP3000901	0. 34
	NT2RP3000917	F-NT2RP3000917	0. 73
40	NT2RP3000919	F-NT2RP3000919	0. 94
	NT2RP3000968	F-NT2RP3000968	0. 94
	NT2RP3000980	F-NT2RP3000980	0. 61
	NT2RP3000994	F-NT2RP3000994	0. 45
45	NT2RP3001004	F-NT2RP3001004	0. 86
	NT2RP3001055	F-NT2RP3001055	0. 38
	NT2RP3001057	F-NT2RP3001057	0. 84
	NT2RP3001081	F-NT2RP3001081	0. 57
50	NT2RP3001084	F-NT2RP3001084	0. 94
	NT2RP3001096	F-NT2RP3001096	0. 94
	NT2RP3001107	F-NT2RP3001107	0. 88
	NT2RP3001109	F-NT2RP3001109	0. 67
55	NT2RP3001111	F-NT2RP3001111	0. 87
	NT2RP3001113	F-NT2RP3001113	0. 40

	N12KP3001116	F-NT2RP3001116	0. 73
	NT2RP3001119	F-NT2RP3001119	0.62
	NT2RP3001120	F-NT2RP3001120	0.59
5	NT2RP3001126	F-NT2RP3001126	0.94
	NT2RP3001133	F-NT2RP3001133	0.89
	NT2RP3001140	F-NT2RP3001140	0.59
	NT2RP3001147	F-NT2RP3001147	0.94
10	NT2RP3001150	F-NT2RP3001150	0.92
	NT2RP3001155	F-NT2RP3001155	0.94
	NT2RP3001176	F-NT2RP3001176	0.82
	NT2RP3001214	F-NT2RP3001214	0. 41
15	NT2RP3001216	F-NT2RP3001216	0.32
	NT2RP3001221	F-NT2RP3001221	0.46
	NT2RP3001236	F-NT2RP3001236,	0. 79
	NT2RP3001239	F-NT2RP3001239	0.94
20	NT2RP3001253	F-NT2RP3001253	0. 59
	NT2RP3001260	F-NT2RP3001260	0.94
	NT2RP3001268	F-NT2RP3001268	0.75
	NT2RP3001272	F-NT2RP3001272	0.94
25	NT2RP3001274	F-NT2RP3001274	0.94
	NT2RP3001297	F-NT2RP3001297	0.94
	NT2RP3001307	F-NT2RP3001307	0.87
	NT2RP3001325	F-NT2RP3001325	0.71
20	NT2RP3001338	F-NT2RP3001338	0.90
30	NT2RP3001355	F-NT2RP3001355	0.40
	NT2RP3001356	F-NT2RP3001356	0.88
	NT2RP3001384		
	NT2RP3001392		
35	NT2RP3001396		
	NT2RP3001398	F-NT2RP3001398	
	NT2RP3001399	F-NT2RP3001399	
	NT2RP3001407		0. 54
40	NT2RP3001420		0.74
	NT2RP3001426		0. 92
	NT2RP3001427		0. 40
	NT2RP3001428		•••
45	NT2RP3001447		0. 57
	NT2RP3001449	F-NT2RP3001449	0. 62
	NT2RP3001453		0. 94
	NT2RP3001457	F-NT2RP3001457	0, 89
50	NT2RP3001472	F-NT2RP3001472	0. 82
	NT2RP3001490	F-NT2RP3001490	0. 53
	NT2RP3001495	F-NT2RP3001495	0. 94
	NT2RP3001497	F-NT2RP3001497	
55	NT2RP3001529	F-NT2RP3001529	0. 94
	NT2RP3001538	F-NT2RP3001538	0. 93

	NT-2RP3001554	F-NT2RP3001554	0. 91
	NT2RP3001587	F-NT2RP3001587	0. 94
	NT2RP3001608	F-NT2RP3001608-	0.94
5	NT2RP3001621	F-NT2RP3001621_	0.78
	NT2RP3001629	F-NT2RP3001629	0. 42
	NT2RP3001642	F-NT2RP3001642	0.94
•	NT2RP3001646	F-NT2RP3001646	0. 94
10	NT2RP3001671	F-NT2RP3001671	0. 77
	NT2RP3001672	F-NT2RP3001672	
	NT2RP3001676	F-NT2RP3001676	,
	NT2RP3001678	F-NT2RP3001678	
15	NT2RP3001679		0. 44
	NT2RP3001688		0.67
	NT2RP3001688	F-NT2RP3001690,	_
		F-NT2RP3001698	0. 86
			0. 38
20	NT2RP3001708		
	NT2RP3001712		0. 75
	NT2RP3001716		0.77
	NT2RP3001724		0.65
25	NT2RP3001727		0.84
	NT2RP3001730		0. 77
	NT2RP3001739	F-NT2RP3001739	0. 78
	NT2RP3001753	F-NT2RP3001753	0. 79
30	NT2RP3001764	F-NT2RP3001764	0. 33
30	NT2RP3001777	F-NT2RP3001777	0. 87
	NT2RP3001792	F-NT2RP3001792	0.86
	NT2RP3001799	F-NT2RP3001799	0. 79
	NT2RP3001819	F-NT2RP3001819	0.31
35	NT2RP3001844	F-NT2RP3001844	0.34
	NT2RP3001854	F-NT2RP3001854	0. 94
	NT2RP3001855	F-NT2RP3001855	0. 88
	NT2RP3001857	F-NT2RP3001857	0.41
40	NT2RP3001896	F-NT2RP3001896	0.94
	NT2RP3001915	F-NT2RP3001915	0.42
	NT2RP3001929	F-NT2RP3001929	0. 49
	NT2RP3001931	F-NT2RP3001931	0. 94
45	NT2RP3001938	F-NT2RP3001938	0. 32
	NT2RP3001943	F-NT2RP3001943	0.70
	NT2RP3001944	F-NT2RP3001944	0. 94
	NT2RP3001969	F-NT2RP3001969	0. 54
	NT2RP3002007	F-NT2RP3002007	0. 56
50	NT2RP3002014	F-NT2RP3002014	0. 94
	NT2RP3002033	F-NT2RP3002033	0. 94
	NT2RP3002045	F-NT2RP3002045	0. 91
	NT2RP3002049	F-NT2RP3002054	0. 94
55	NT2RP3002062	F-NT2RP3002062	0. 62
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	NT2RP3002063	F-NT2RP3002063	0. 34
	NT2RP3002081	F-NT2RP3002081	0. 57
		F-NT2RP3002097	0. 72
5	NT2RP3002102	F-NT2RP3002102	0. 90
	· · •	F-NT2RP3002108	0. 74
		F=NT2RP3002142	0. 61
	NT2RP3002146	F-NT2RP3002146	0, 91
10		F-NT2RP3002147	0. 37
		F-NT2RP3002151	0. 90
	NT2RP3002163	F-NT2RP3002163	0, 76
	NT2RP3002165	F-NT2RP3002165	0. 89
15	NT2RP3002181		0. 78
	NT2RP3002244		0. 81
	NT2RP3002248		
	NT2RP3002255	•	0. 53
20	NT2RP3002273		0. 90
	NT2RP3002276	F-NT2RP3002276	0. 39
	NT2RP3002303	F-NT2RP3002303	0. 40
	NT2RP3002304	F-NT2RP3002304	0. 44
05	NT2RP3002330	F-NT2RP3002330	0.94
25	NT2RP3002343	F-NT2RP3002343	0. 94
	NT2RP3002351	F-NT2RP3002351	0.94
	NT2RP3002377	F-NT2RP3002377	0. 52
	NT2RP3002399	F-NT2RP3002399	0. 91
30	NT2RP3002402	F-NT2RP3002402	0. 33
	NT2RP3002455	F-NT2RP3002455	0. 42
	NT2RP3002484	F-NT2RP3002484	0. 52
	NT2RP3002501	F-NT2RP3002501	0. 57
35	NT2RP3002512	F-NT2RP3002512	0. 63
	NT2RP3002529	F-NT2RP3002529	0. 74
	NT2RP3002545	F-NT2RP3002545	0. 94
	NT2RP3002549	F-NT2RP3002549	0. 94
40	NT2RP3002566	F-NT2RP3002566	0. 74
	NT2RP3002587		0. 94
	NT2RP3002590	F-NT2RP3002590	0. 37
	NT2RP3002602	F-NT2RP3002602	0.39
45	NT2RP3002603	F-NT2RP3002603	0. 46
	NT2RP3002628	F-NT2RP3002628	0.31
	NT2RP3002631	F-NT2RP3002631	0. 79
	NT2RP3002650	F-NT2RP3002650	0. 94
50	NT2RP3002659	F-NT2RP3002659	0. 93
·	NT2RP3002660	F-NT2RP3002660	0. 46
	NT2RP3002663	F-NT2RP3002663	0.79
	NT2RP3002671	F-NT2RP3002671	0.34
55	NT2RP3002682	F-NT2RP3002682	0. 52
	NT2RP3002688	F-NT2RP3002688	0. 82

	NT2RP3002701	F-NT2RP3002701	0, 62
	NT2RP3002763	F-NT2RP3002763	
	NT2RP3002785	F-NT2RP3002785	
5	NT2RP3002818	F-NT2RP3002818	
	NT2RP3002861	F-NT2RP3002861	•••
	NT2RP3002869	F-NT2RP3002869	0. 47
	NT2RP3002876	F-NT2RP3002876	
10		F-NT2RP3002877	0. 55
10	NT2RP3002877	F-NT2RP3002909	0. 52
	NT2RP3002909	,, _,,,	0. 52
	NT2RP3002911	F-NT2RP3002911	
	NT2RP3002948	F-NT2RP3002948	0.60
15	NT2RP3002953	F-NT2RP3002953	0. 37
	NT2RP3002969	F-NT2RP3002969	0. 47
	NT2RP3002972	F-NT2RP3002972,	
	NT2RP3002985	F-NT2RP3002985*	
20	NT2RP3002988	F-NT2RP3002988	0.82
	NT2RP3003008	F-NT2RP3003008	0. 94
	NT2RP3003061	F-NT2RP3003061	0. 93
	NT2RP3003068	F-NT2RP3003068	0. 45
25	NT2RP3003071	F-NT2RP3003071	0.76
	NT2RP3003078	F-NT2RP3003078	0.40
	NT2RP3003101	F-NT2RP3003101	0. 41
	NT2RP3003139	F-NT2RP3003139	0.43
30	NT2RP3003145	F-NT2RP3003145	0. 94
30	NT2RP3003150	F-NT2RP3003150	0.94
	NT2RP3003157	F-NT2RP3003157	0. 81
	NT2RP3003185	F-NT2RP3003185	0. 87
	NT2RP3003193	F-NT2RP3003193	0. 94
35	NT2RP3003197	F-NT2RP3003197	0. 74
	NT2RP3003203	F-NT2RP3003203	0. 94
	NT2RP3003204	F-NT2RP3003204	0. 74
	NT2RP3003210	F-NT2RP3003210	0. 45
40	NT2RP3003212	F-NT2RP3003212	0.51
	NT2RP3003230	F-NT2RP3003230	0. 94
	NT2RP3003242	F-NT2RP3003242	0. 92
	NT2RP3003251	F-NT2RP3003251	0. 93
45	NT2RP3003278	F-NT2RP3003278	0. 83
	NT2RP3003282	F-NT2RP3003282	0. 67
	NT2RP3003290	F-NT2RP3003290	0. 62
	NT2RP3003301	F-NT2RP3003301	0. 49
50	NT2RP3003302	F-NT2RP3003302	0. 32
	NT2RP3003311	F-NT2RP3003311	0.34
	NT2RP3003313	F-NT2RP3003313	0.88
	NT2RP3003327	F-NT2RP3003327	0.88
55	NT2RP3003330	F-NT2RP3003330	0. 94
	NT2RP3003344	F-NT2RP3003344	0. 67

	NT2RP3003353	F-NT2RP3003353	0. 65
	NT2RP3003377	F-NT2RP3003377	0. 87
	NT2RP3003385	F-NT2RP3003385	0. 94
5	NT2RP3003409	F-NT2RP3003409	0.41
	NT2RP3003411	F-NT2RP3003411	0. 47
	NT2RP3003427	F-NT2RP3003427	0.33
	NT2RP3003490	F-NT2RP3003490	0. 56
10	NT2RP3003491	F-NT2RP3003491	0. 37
	NT2RP3003543	F-NT2RP3003543	0. 92
	NT2RP3003552	F-NT2RP3003552	0. 64
	NT2RP3003555	F-NT2RP3003555	0. 94
15	NT2RP3003564	F-NT2RP3003564	0.86
	NT2RP3003589	F-NT2RP3003589	0. 88
	NT2RP3003621	F-NT2RP3003621,	0. 49
	NT2RP3003656	F-NT2RP3003656	0. 77
20	NT2RP3003659	F-NT2RP3003659	0. 32
	NT2RP3003672	F-NT2RP3003672	0. 49
	NT2RP3003680	F-NT2RP3003680	0. 94
	NT2RP3003686	F-NT2RP3003686	0. 78
ar.	NT2RP3003701	F-NT2RP3003701	0. 36
25	NT2RP3003716	F-NT2RP3003716	0. 34
	NT2RP3003726	F-NT2RP3003726	0. 72
	NT2RP3003795	F-NT2RP3003795	0. 34
	NT2RP3003805	F-NT2RP3003805	0. 74
30	NT2RP3003809	F-NT2RP3003809	0. 73
	NT2RP3003825	F-NT2RP3003825	0. 94
	NT2RP3003831	F-NT2RP3003831	0. 52
	NT2RP3003833	F-NT2RP3003833	0. 31
35	NT2RP3003846	F-NT2RP3003846	0. 54
	NT2RP3003870	F-NT2RP3003870	0. 91
	NT2RP3003876	F-NT2RP3003876	0. 42
	NT2RP3003914	F-NT2RP3003914	0. 94
40	NT2RP3003918	F-NT2RP3003918	0. 90
	NT2RP3003932	F-NT2RP3003932	0. 64
	NT2RP3003992	F-NT2RP3003992	0. 94
	NT2RP3004013	F-NT2RP3004013	0.60
45	NT2RP3004041	F-NT2RP3004041	0. 52
	NT2RP3004051	F-NT2RP3004051	0. 75
	NT2RP3004078	F-NT2RP3004078	0. 73
	NT2RP3004093	F-NT2RP3004093	0. 64
50	NT2RP3004125	F-NT2RP3004125	0. 94
	NT2RP3004155	F-NT2RP3004155	0. 89
	NT2RP3004189	F-NT2RP3004189	0. 46
	NT2RP3004206	F-NT2RP3004206	0. 59
55	NT2RP3004207	F-NT2RP3004207	0. 39
	NT2RP3004209	F-NT2RP3004209	0, 54

	NTOPPONANA	F-NT2RP3004242	0. 61
	NT2RP3004246		0. 91
	NT2RP3004253		
5	•••		0. 41
3	NT2RP3004258		• •
		F-NT2RP3004262	0.56
		F-NT2RP3004282	0, 90
	NT2RP3004332		0. 53
10	NT2RP3004341		0.40
	NT2RP3004348		0. 94
	NT2RP3004378		0. 40
	NT2RP3004424		0. 75
15	NT2RP3004428		0. 85
	NT2RP3004451		0. 85
	NT2RP3004454	•	
	NT2RP3004466		
20	NT2RP3004472	F-NT2RP3004472	0. 46
	NT2RP3004480		0. 77
	NT2RP3004490	F-NT2RP3004490	0. 65
	NT2RP3004498	F-NT2RP3004498	0. 91
25	NT2RP3004504	F-NT2RP3004504	0. 88.
	NT2RP3004507	F-NT2RP3004507	0. 86
	NT2RP3004534	F-NT2RP3004534	0. 32
	NT2RP3004539	F-NT2RP3004539	0. 76
	NT2RP3004544	F-NT2RP3004544	0. 94
30	NT2RP3004566	F-NT2RP3004566	0. 94
	NT2RP3004569	F-NT2RP3004569	0. 69
	NT2RP3004572	F-NT2RP3004572	0. 65
	NT2RP3004578	F-NT2RP3004578	0, 52
35	NT2RP3004594	F-NT2RP3004594	0. 39
	NT2RP3004617	F-NT2RP3004617	0. 94
	NT2RP3004618	F-NT2RP3004618	0. 41
	NT2RP3004669	F-NT2RP3004669	0. 82
40	NT2RP3004670	F-NT2RP3004670	0. 32
	NT2RP4000008	F-NT2RP4000008	0. 94
	NT2RP4000051	F-NT2RP4000051	0. 94
	NT2RP4000109	F-NT2RP4000109	0. 84
45	NT2RP4000111	F-NT2RP4000111	0. 49
	NT2RP4000129	F-NT2RP4000129	0. 94
	NT2RP4000147	F-NT2RP4000147	0. 92
	NT2RP4000150	F-NT2RP4000150	0. 41
50	NT2RP4000151	F-NT2RP4000151	0. 33
	NT2RP4000159	F-NT2RP4000159	0. 75
	NT2RP4000185	F-NT2RP4000185	0. 94
	NT2RP4000210	F-NT2RP4000210	0. 83
<i>EE</i>	NT2RP4000212	F-NT2RP4000212	0. 94
55	NT2RP4000243	F-NT2RP4000243	0. 94

	NT2RP4000246-	F-NT2RP4000246	0. 59
	NT2RP4000259	F-NT2RP4000259	0. 94
	NT2RP4000263	F-NT2RP4000263	0. 62
5	NT2RP4000290	F-NT2RP4000290	0. 92
	NT2RP4000312	F-NT2RP4000312	0. 39
	NT2RP4000323	F-NT2RP4000323	0. 73
	NT2RP4000355	F-NT2RP4000355	0. 94
10	NT2RP4000360	F-NT2RP4000360	0. 55
	NT2RP4000367		0. 60
	NT2RP4000370	F-NT2RP4000370	0. 93
	NT2RP4000376	F-NT2RP4000376	0. 88
15	NT2RP4000381	F-NT2RP4000381	0. 39
	NT2RP4000398	F-NT2RP4000398	0. 64
	NT2RP4000415	F-NT2RP4000415,	
	NT2RP4000417	F-NT2RP4000417	0. 33
22	NT2RP4000448	F-NT2RP4000448	0. 33
20	NT2RP4000449	F-NT2RP4000449	0.33
	NT2RP4000455	F-NT2RP4000455	0. 37
	NT2RP4000457	F-NT2RP4000457	0. 36
	NT2RP4000480	F-NT2RP4000480	0. 88
25	NT2RP4000481	F-NT2RP4000481	0. 51
	NT2RP4000498	F-NT2RP4000498	0. 64
	NT2RP4000500	F-NT2RP4000500	0. 67
	NT2RP4000518	F-NT2RP4000518	0. 34
30	NT2RP4000524	F-NT2RP4000524	0. 94
	NT2RP4000528	F-NT2RP4000528	0. 65
	NT2RP4000541	F-NT2RP4000541	0. 44
	NT2RP4000556	F-NT2RP4000556	0. 69
35	NT2RP4000560	F-NT2RP4000560	0. 67
	NT2RP4000588	F-NT2RP4000588	0. 94
	NT2RP4000614	F-NT2RP4000614	0. 94
	NT2RP4000638	F-NT2RP4000638	0. 74
40	NT2RP4000648	F-NT2RP4000648	0. 40
	NT2RP4000657	F-NT2RP4000657	0. 94
	NT2RP4000704	F-NT2RP4000704	0. 69
	NT2RP4000713	F-NT2RP4000713	0. 93
	NT2RP4000724		0. 32
45	NT2RP4000728	F-NT2RP4000728	0. 34
	NT2RP4000737	F-NT2RP4000737	0. 48
	NT2RP4000737	F-NT2RP4000739	0. 40
	NT2RP4000781	F-NT2RP4000781	0. 94
50	NT2RP4000787	F-NT2RP4000787	0. 94
	NT2RP4000787	F-NT2RP4000817	0. 60
	NT2RP4000817	F-NT2RP4000817	0. 35
	NT2RP4000833	F-NT2RP4000833	0. 35
55	NT2RP4000839	F-NT2RP4000839	0. 33
	111 4174000639	r=n12RF4000639	v. 33

	NT2RP4000855	F-NT2RP4000855	0. 74
	NT2RP4000865	F-NT2RP4000865	0. 77
	NT2RP4000878	F-NT2RP4000878	0. 79
5	NT2RP4000879	F-NT2RP4000879	0. 41
	NT2RP4000907	F-NT2RP4000907	0. 44
	NT2RP4000918	F-NT2RP4000918	0. 88
	NT2RP4000925	F-NT2RP4000925	0. 89
10	NT2RP4000927	F-NT2RP4000927	0. 81
	NT2RP4000928	F-NT2RP4000928	0. 39
	NT2RP4000929	F-NT2RP4000929.	0.34
	NT2RP4000955	F-NT2RP4000955	0. 77
15	NT2RP4000973	F-NT2RP4000973	0.36
	NT2RP4000975	F-NT2RP4000975	0. 87
	NT2RP4000979	F-NT2RP4000979	0. 50
	NT2RP4000984	F-NT2RP4000984	0. 66
20	NT2RP4000989	F-NT2RP4000989	0. 94
	NT2RP4000997	F-NT2RP4000997	0. 68
	NT2RP4001004	F-NT2RP4001004	0.40
	NT2RP4001006	F-NT2RP4001006	0. 91
25	NT2RP4001010	F-NT2RP4001010	0. 64
	NT2RP4001029	F-NT2RP4001029	0.77
	NT2RP4001041	F-NT2RP4001041	0.79
	NT2RP4001057	F-NT2RP4001057	0. 65
30	NT2RP4001064	F-NT2RP4001064	0. 94
30	NT2RP4001078	F-NT2RP4001078	0. 39
	NT2RP4001079	F-NT2RP4001079	0. 94
	NT2RP4001080	F-NT2RP4001080	0. 58
	NT2RP4001086	F-NT2RP4001086	0. 78
35	NT2RP4001095	F-NT2RP4001095	0. 80
	NT2RP4001100	F-NT2RP4001100	0. 79
	NT2RP4001117	F-NT2RP4001117	0. 60
	NT2RP4001122	F-NT2RP4001122	0. 82
40	NT2RP4001126	F-NT2RP4001126	0. 55
	NT2RP4001138	F-NT2RP4001138	0. 94
	NT2RP4001143	F-NT2RP4001143	0, 41
	NT2RP4001148	F-NT2RP4001148	0. 37
45	NT2RP4001149	F-NT2RP4001149	0.50
	NT2RP4001150	F-NT2RP4001150	0. 94
	NT2RP4001159	F-NT2RP4001159	0. 78
	NT2RP4001174	F-NT2RP4001174	0.94
50	NT2RP4001206	F-NT2RP4001206	0.80
	NT2RP4001207	F-NT2RP4001207	0.38
	NT2RP4001210	F-NT2RP4001210	0. 94
	NT2RP4001213	F-NT2RP4001213	0.46
55	NT2RP4001219	F-NT2RP4001219	0. 38
	NT2RP4001228	F-NT2RP4001228	0. 61

	NT2RP4001235	F-NT2RP4001235	0. 88
	NT2RP4001256	F-NT2RP4001256	0. 60
	NT2RP4001260	F-NT2RP4001260	0. 94
5	NT2RP4001274	F-NT2RP4001274	
14	NT2RP4001276	F-NT2RP4001276	0, 68
	NT2RP4001313	F-NT2RP4001313	0. 77
	NT2RP4001315	F-NT2RP4001315	0. 87
10	NT2RP4001336	F-NT2RP4001336	0. 48
	NT2RP4001339	F-NT2RP4001339	0. 41
	NT2RP4001343	F-NT2RP4001343	0. 63
	NT2RP4001345	F-NT2RP4001345	0. 89
15	NT2RP4001351	F-NT2RP4001351	0. 87
	NT2RP4001353	F-NT2RP4001353	0. 72
	NT2RP4001372	F-NT2RP4001372,	
	NT2RP4001373	F-NT2RP4001373	0. 60
20	NT2RP4001375	F-NT2RP4001375	0. 43
	NT2RP4001379	F-NT2RP4001379	0. 77
	NT2RP4001389	F-NT2RP4001389	0. 41
	NT2RP4001414	F-NT2RP4001414	0. 90
25	NT2RP4001433	F-NT2RP4001433	0. 39
	NT2RP4001442	F-NT2RP4001442	0.59
	NT2RP4001447	F-NT2RP4001447	0. 33
	NT2RP4001474	F-NT2RP4001474	0.89
30	NT2RP4001483	F-NT2RP4001483	0.94
30	NT2RP4001498	F-NT2RP4001498	0.59
	NT2RP4001502	F-NT2RP4001502	0. 61
	NT2RP4001507	F-NT2RP4001507	0. 91
or.	NT2RP4001524	F-NT2RP4001524	0.61
35	NT2RP4001529	F-NT2RP4001529	0. 75
	NT2RP4001547	F-NT2RP4001547	0. 77
	NT2RP4001551	F-NT2RP4001551	0. 79
	NT2RP4001555	F-NT2RP4001555	0. 79
40	NT2RP4001567	F-NT2RP4001567	0.39
	NT2RP4001568	F-NT2RP4001568	0. 45
	NT2RP4001571	F-NT2RP4001571	0.76
•	NT2RP4001574	F-NT2RP4001574	0.91
45	NT2RP4001575	F-NT2RP4001575	0.57
	NT2RP4001592 NT2RP4001610	F-NT2RP4001592	0.71
		F-NT2RP4001610	0. 94
	NT2RP4001614 NT2RP4001634	F-NT2RP4001614	0.73
50		F-NT2RP4001634	0.40
	NT2RP4001638 NT2RP4001644	F-NT2RP4001638 F-NT2RP4001644	0.37
		F-NT2RP4001656	0.94
	NT2RP4001656 NT2RP4001677	F-NT2RP4001677	0.92
55	NT2RP4001677	F-NT2RP4001677	0. 47 0. 54
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	NT2RP4001696	F-NT2RP4001696	0. 62
	NT2RP4001725:	F-NT2RP4001725	0. 94
	NT2RP4001730	F-NT2RP4001730 .	0.94
5	NT2RP4001739	F-NT2RP4001739	0.82
	NT2RP4001753	F-NT2RP4001753	0. 66
	NT2RP4001760	F-NT2RP4001760	0.39
	NT2RP4001790	F-NT2RP4001790	0. 64
10	NT2RP4001803	F-NT2RP4001803	0.87
	NT2RP4001822	F-NT2RP4001822	0.84
	NT2RP4001823	F-NT2RP4001823	0.56
	NT2RP4001828;	F-NT2RP4001828	0.45
15	NT2RP4001838	F-NT2RP4001838	0.87
	NT2RP4001841	F-NT2RP4001841	0.58
	NT2RP4001849	F-NT2RP4001849,	0.88
	NT2RP4001861	F-NT2RP4001861	0.80
20	NT2RP4001893	F-NT2RP4001893	0.94
	NT2RP4001896	F-NT2RP4001896	0.93
	NT2RP4001901-	F-NT2RP4001901	0.89
	NT2RP4001927	F-NT2RP4001927	0.77
25	NT2RP4001938	F-NT2RP4001938	0.94
	NT2RP4001946	F-NT2RP4001946	0.74
	NT2RP4001950	F-NT2RP4001950	0.45
	NT2RP4001953	F-NT2RP4001953	0.49
30	NT2RP4001966	F-NT2RP4001966	0.86
30	NT2RP4001975	F-NT2RP4001975	0.94
	NT2RP4002018	F-NT2RP4002018	0. 67
	NT2RP4002047	F-NT2RP4002047	0.67
	NT2RP4002052	F-NT2RP4002052	0.42
35	NT2RP4002058	F-NT2RP4002058	0. 78
	NT2RP4002071	F-NT2RP4002071	0. 94
	NT2RP4002078	F-NT2RP4002078	0. 38
	NT2RP4002081	F-NT2RP4002081	0. 55
40	NT2RP4002083		0.86
	NT2RP4002408		0.64
	NT2RP4002791	F-NT2RP4002791	0. 84
	NT2RP4002888	F-NT2RP4002888	0.31
45	NT2RP5003459	F-NT2RP5003459	0.94
·	NT2RP5003461	F-NT2RP5003461	0. 94
	NT2RP5003477	F-NT2RP5003477	0. 44
	NT2RP5003492	F-NT2RP5003492	0. 57
50	NT2RP5003500	F-NT2RP5003500	0.94
	NT2RP5003506	F-NT2RP5003506	0.94
	NT2RP5003512	F-NT2RP5003512	0. 42
	NT2RP5003522	F-NT2RP5003522	0. 94
55	NT2RP5003524	F-NT2RP5003524.	0. 58
	NT2RP5003534	F-NT2RP5003534	0. 32

	OVARC1000001	F-0VARC1000001	0.74
	0VARC1000004	F-0VARC1000004	0. 90
	OVARC1000006	F-0VARC1000006	0. 94
5	OVARC1000013	F-0VARC1000013	0.48
a.	0VARC1000014	F-0VARC1000014	0. 69
	0VARC1000035	F-0VARC1000035	0. 59
	0VARC1000060	F-0VARC1000060	0. 76
10	0VARC1000087	F-0VARC1000087	0. 31
	0VARC1000091	F-0VARC1000091	0. 88
,	OVARC1000106	F-0VARC1000106	0. 88
	OVARC1000109	F-0VARC1000109	0.94
15	OVARC1000113	F-0VARC1000113	0.40
	0VARC1000114	F-0VARC1000114	0.53
	OVARC1000139	F-0VARC1000139,	0.88
	0VARC1000148	F-0VARC1000148	0.94
20	0VARC1000151	F-0VARC1000151	0.34
	0VARC1000168	F-0VARC1000168	0.56
	0VARC1000209	F-0VARC1000209	0. 94
	0VARC1000212	F-0VARC1000212	0.87
25	0VARC1000241	F-0VARC1000241	0. 59
	0VARC1000288	F-0VARC1000288	0.87
	0VARC1000304	F-0VARC1000304	0.94
	0VARC1000309	F-0VARC1000309	0.76
30	0VARC1000321	F-0VARC1000321	0.90
30	0VARC1000326	F-0VARC1000326	0.46
	0VARC1000335	F-0VARC1000335	0. 55
	0VARC1000347	F-0VARC1000347	0. 43
	0VARC1000384	F-0VARC1000384	0. 90
35	0VARC1000408	F-0VARC1000408	0. 42
	0VARC1000411	F-0VARC1000411	0. 65
	0VARC1000420	F-0VARC1000420	0. 84
	0VARC1000437	F-0VARC1000437	0. 94
40	0VARC1000440	F-0VARC1000440	0. 94
	0VARC1000442	F-0VARC1000442	0. 94
	0VARC1000443	F-0VARC1000443	0.74
	0VARC1000461	F-0VARC1000461	0.89
45	0VARC1000465	F-0VARC1000465	0. 75
	0VARC1000466	F-0VARC1000466	0.94
	0VARC1000473	F-0VARC1000473	0. 31
	0VARC1000479	F-0VARC1000479	0. 42
50	0VARC1000520	F-0VARC1000520	0.94
	0VARC1000556	F-0VARC1000556	0.94
	0VARC1000557	F-0VARC1000557	0. 72
	0VARC1000564	F-0VARC1000564	0.94
55	0VARC1000576	F-0VARC1000576	0.40
	OVARC1000588	F-0VARC1000588	0.45

	OVARC1000605	F-0VARC1000605	0. 58
	OVARC1000622	F-0VARC1000622	0.80
	0VARC1000640	F-0VARC1000640	0. 35
5	OVARC1000649	F-0VARC1000649	0.94
	OVARC1000661	F-0VARC1000661	0.87
	OVARC1000681	F-0VARC1000681	0.84
	OVARC1000682	F-0VARC1000682	0.38
10	OVARC1000689	F-0VARC1000689	0.36
	OVARC1000703	F-0VARC1000703	0, 92
	0VARC1000722	F-0VARC1000722	0.94
	OVARC1000730	F-0VARC1000730	0.90
15	OVARC1000746	F-0VARC1000746	0.42
	0VARC1000771	F-0VARC1000771	0.94
	OVARC1000781	F-0VARC1000781,	0.80
	OVARC1000787	F-0VARC1000787	0.41
20	OVARC1000800	F-0VARC1000800	0.85
	0VARC1000834	F-0VARC1000834	0.62
	0VARC1000846	F-0VARC1000846	0.49
	0VARC1000850	F-0VARC1000850	0.94
25	0VARC1000862	F-0VARC1000862	0.54
_	OVARC1000876	F-0VARC1000876	0.74
	OVARC1000883	F-0VARC1000883	0. 55
	0VARC1000885	F-0VARC1000885	0.94
30	0VARC1000886	F-0VARC1000886	0. 61
30	OVARC1000890	F-0VARC1000890	0. 45
	0VARC1000912	F-0VARC1000912	0.63
	OVARC1000915	F-0VARC1000915	0.31
	OVARC1000924	F-0VARC1000924	0.82
35	0VARC1000945	F-0VARC1000945	0.74
	0VARC1000959	F-0VARC1000959	0. 33
	0VARC1000964	F-0VARC1000964	0.60
	0VARC1000984	F-0VARC1000984	0.59
40	0VARC1000996	F-0VARC1000996	0, 83
	0VARC1000999	F-0VARC1000999	0.94
	0VARC1001004	F-0VARC1001004	0, 69
		F-0VARC1001010	0.51
45	0VARC1001032	F-0VARC1001032	0.32
	0VARC1001034	F-0VARC1001034	0, 78
	OVARC1001038	F-0VARC1001038	0. 93
	0VARC1001040	F-0VARC1001040	0.68
50	0VARC1001044	F-0VARC1001044	0.66
	OVARC1001055	F-0VARC1001055	0.76
	OVARC1001065	F-0VARC1001065	0.31
	0VARC1001068	F-0VARC1001068	0.63
55	0VARC1001074	F-0VARC1001074	0.82
	0VARC1001092	F-0VARC1001092	0.50

	OVARC1001107	F-0VARC1001107	0, 65
	OVARC1001113	F-0VARC1001113	0.86
	OVARC1001154	F-0VARC1001154	0.43
5	OVARC1001161	F-0VARC1001161	0, 75
	OVARC1001162	F-0VARC1001162	0. 61
	OVARC1001167	F-0VARC1001167	0.31
	OVARC1001170	F-0VARC1001170	0.46
10	OVARC1001171	F-0VARC1001171	0.78
	OVARC1001173	F-0VARC1001173	0.71
	OVARC1001176	F-0VARC1001176	0.83
	0VARC1001180	F-0VARC1001180	0.53
15	0VARC1001188	F-0VARC1001188	0.42
	0VARC1001200	F-0VARC1001200	0.94
	0VARC1001232	F-0VARC1001232,	0. 90
	OVARC1001243	F-0VARC1001243	0.59
20	0VARC1001244	F-0VARC1001244	0. 79
-0	OVARC1001270	F-0VARC1001270	0.48
	OVARC1001271	F-0VARC1001271	0.67
	0VARC1001296	F-0VARC1001296	0.60
0.5	0VARC1001306	F-0VARC1001306	0.44
25	OVARC1001329	F-0VARC1001329	0. 91
	0VARC1001341	F-0VARC1001341	0.82
	OVARC1001344	F-0VARC1001344	0.94
	OVARC1001360	F-0VARC1001360	0. 94
30	OVARC1001369	F-0YARC1001369	0. 36
	OVARC1001372	F-0VARC1001372	0. 63
	OVARC1001376	F-0VARC1001376	0. 81
	0VARC1001381	F-0VARC1001381	0. 78
35	0VARC1001391	F-0VARC1001391	0. 33
	OVARC1001399	F-0VARC1001399	0. 67
	0VARC1001417	F-0VARC1001417	0. 94
	OVARC1001419	F-0VARC1001419	0. 34
40	0VARC1001425	F-0VARC1001425	0. 73
	0VARC1001436	F-0VARC1001436	0. 59
	0VARC1001453	F-0VARC1001453	0. 45
	OVARC1001476		
45		F-0VARC1001489	0.35
	OVARC1001496	F-0VARC1001496	0.90
	OVARC1001506	F-0VARC1001506	0. 59
	OVARC1001525	F-0VARC1001525	0.87
50	OVARC1001555	F-0VARC1001555	0.67
	OVARC1001577	F-0VARC1001577	0.94
	OVARC1001610	F-0VARC1001610 F-0VARC1001611	0.38
	OVARC1001611		0.34
55	OVARC1001702	F-0VARC1001702	0.88
~~	0VARC1001703	F-0YARC1001703	0. 76

	OVARC1001711	E_0VAD01001711	0.00
	OVARC1001711		0. 82
	OVARC1001713	F-0VARC1001713	0. 82
_		F-0VARC1001731	
5		F-0VARC1001762_	
		F-0VARC1001766	0. 94
		F-0VARC1001767	0. 70
		F-0VARC1001768	0. 32
10	OVARC1001791	F-0VARC1001791	0. 74
	OVARC1001802	F-0VARC1001802	0. 76
	OVARC1001809	F-0VARC1001809	0. 63
	OVARC1001820	F-0VARC1001820	0. 94
15	OVARC1001828	F-0VARC1001828	0. 78
	0VARC1001861	F-0VARC1001861	0. 94
	OVARC1001873	F-0VARC1001873;	0. 31
	OVARC1001879	F-0VARC1001879	0. 94
20	OVARC1001880	F-0VARC1001880	0. 46
20	OVARC1001916	F-0VARC1001916	0. 82
	OVARC1001942	F-0VARC1001942	0. 72
	OVARC1001943	F-0VARC1001943	0. 49
	OVARC1001949	F-0VARC1001949	0. 46
25	0VARC1001950	F-0VARC1001950	0. 94
	OVARC1001987:	F-0VARC1001987	0. 91
	0VARC1002050	F-0VARC1002050	0. 85
	OVARC1002082	F-0VARC1002082	0. 94
30	OVARC1002107	F-0VARC1002107	0. 33
	0VARC1002112	F-0VARC1002112	0. 94
	OVARC1002127	F-0VARC1002127	0. 80
	OVARC1002138	F-0VARC1002138	0. 46
35	OVARC1002156	F-0VARC1002156	0. 43
	OVARC1002158	F-0VARC1002158	0. 94
	OVARC1002165	F-0VARC1002165	0. 88
	OVARC1002182	F-0VARC1002182	0. 94
40	PLACE1000004	F-PLACE1000004	0. 43
	PLACE1000005	F-PLACE1000005	0. 37
	PLACE1000007	F-PLACE1000007	0. 72
	PLACE1000014	F-PLACE1000014	0. 38
	PLACE1000048	F-PLACE1000048	0. 36
45	PLACE1000050	F-PLACE1000050	0. 94
	PLACE1000061	F-PLACE1000061	0. 56
	PLACE1000066	F-PLACE1000066	0. 94
	PLACE1000081	F-PLACE1000081	0.37
50	PLACE1000133	F-PLACE1000133	0. 53
	PLACE1000142	F-PLACE1000142	0. 94
	PLACE1000184	F-PLACE1000184	0. 73
	PLACE1000185	F-PLACE1000185	0. 86
55	PLACE1000213	F-PLACE1000213	0. 34

		F-PLACE1000236	
		F-PLACE1000246	
	PLACE1000308	F-PLACE1000308	0. 40
5	PLACE1000347	F-PLACE1000347	<u>0.</u> 48
• .	PLACE1000374	F-PLACE1000374	0. 58
	PLACE1000380	F-PLACE1000380	0. 94
	PLACE1000383	F-PLACE1000383	0. 39
10	PLACE1000401	F-PLACE1000401	0. 94
	PLACE1000406	F-PLACE1000406	0. 94
		F-PLACE1000420	
	PLACE1000435		
15		F-PLACE1000444	
		F-PLACE1000453	
		F-PLACE1000492,	
		F-PLACE1000547	
22		F-PLACE1000562	
20		F-PLACE1000564	
		F-PLACE1000588	
		F-PLACE1000596	
		F-PLACE1000610	
25		F-PLACE1000611	
		F-PLACE1000636	
		F-PLACE1000653	
		F-PLACE1000656	
30		F-PLACE1000706	
	PLACE1000712		
		F-PLACE1000716	
		F-PLACE1000748	
<i>35</i>	. —	F-PLACE1000755	
	PLACE1000769		
	PLACE1000785		
	PLACE1000786		****
40	PLACE1000793		
	PLACE1000798		0. 59
	PLACE1000849		0. 64
	PLACE1000856	F-PLACE1000856	0.40
-	PLACE1000863	F-PLACE1000863	0. 94
45	PLACE1000909	F-PLACE1000909	0.94
	PLACE1000948	F-PLACE1000948	0. 92
	PLACE1000972	F-PLACE1000972	0. 73
	PLACE1000977	F-PLACE1000977	0. 72
50	PLACE1000987	F-PLACE1000987	0. 93
	PLACE1001000	F-PLACE1001000	0.37
	PLACE1001010	F-PLACE1001010	0.50
	PLACE1001014	F-PLACE1001024	0. 94
55	PLACE1001024	F-PLACE1001036	0. 51
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	PLACE1001054	F-PLACE1001054	0.88
	PLACE1001062	F-PLACE1001062	0.57
	PLACE1001092	F-PLACE1001092	0.94
5	PLACE1001104	F-PLACE1001104	0. 38
	PLACE1001168	F-PLACE1001168	0.41
	PLACE1001171	F-PLACE1001171	0.36
	PLACE1001185	F-PLACE1001185	0.93
10	PLACE1001238	F-PLACE1001238	0.87
	PLACE1001241	F-PLACE1001241	0.67
	PLACE1001257	F-PLACE1001257	0.40
	PLACE1001280	F-PLACE1001280	0.70
15	PLACE1001294	F-PLACE1001294	0.49
	PLACE1001304	F-PLACE1001304	0.94
	PLACE1001311	F-PLACE1001311,	0.53
	PLACE1001351	F-PLACE1001351	0.86
20	PLACE1001366	F-PLACE1001366	0.39
20	PLACE1001383	F-PLACE1001383	0.94
	PLACE1001387	F-PLACE1001387	0.34
	PLACE1001399	F-PLACE1001399	0. 38
	PLACE1001412	F-PLACE1001412	0.94
25	PLACE1001456	F-PLACE1001456	0.42
	PLACE1001484	F-PLACE1001484	0.88
	PLACE1001503	F-PLACE1001503	0. 85
	PLACE1001545	F-PLACE1001545	0.92
30	PLACE1001551	F-PLACE1001551	0.39
	PLACE1001570	F-PLACE1001570	0. 40
	PLACE1001602		0. 60
	PLACE1001608	F-PLACE1001608	
35	PLACE1001610	F-PLACE1001610	0. 43
	PLACE1001632	F-PLACE1001632	0. 48
	PLACE1001634		0.60
	PLACE1001692		0.74
40	PLACE1001729		0.69
	PLACE1001739		0.49
		F-PLACE1001740	
	PLACE1001761	F-PLACE1001761	0.71
45	PLACE1001771	F-PLACE1001771	0.39
	PLACE1001781	F-PLACE1001781	0. 57
	PLACE1001810	F-PLACE1001810	0. 57
	PLACE1001817	F-PLACE1001817	0.91
50	PLACE1001844	F-PLACE1001844	0.34
	PLACE1001869 PLACE1001912	F-PLACE1001869	0.34
		F-PLACE1001912	0.82
	PLACE1001920 PLACE1001928	F-PLACE1001920 F-PLACE1001928	0. 85 0. 60
55			
33	PLACE1001983	F-PLACE1001983	0. 39

	DI 40C1001000	E DI 1051001000	0.74
		F-PLACE1001989	0:74
	PLACE1002004	F-PLACE1002004	0.70
5	PLACE1002046	F-PLACE1002046	0.81
3	PLACE1002072	F-PLACE1002072	
·.	PLACE1002073	F-PLACE1002073	0. 70
	PLACE1002090	F-PLACE1002090	0. 64
	PLACE1002115	F-PLACE1002115	0. 60
10	PLACE1002119	F-PLACE1002119	0. 71
	PLACE1002140	F-PLACE1002140	0. 94
	PLACE1002163	F-PLACE1002163	0. 56
	PLACE1002170	F-PLACE1002170	0. 60
15	PLACE1002171	F-PLACE1002171	0. 72
	PLACE1002213	F-PLACE1002213	0. 35
	PLACE1002342	F-PLACE1002342,	0. 40
	PLACE1002395	F-PLACE1002395	0. 87
20	PLACE1002433	F-PLACE1002433	0. 73
20	PLACE1002437	F-PLACE1002437	0. 46
	PLACE1002438	F-PLACE1002438	0. 41
	PLACE1002450	F-PLACE1002450	0. 48
	PLACE1002465	F-PLACE1002465	0. 34
25	PLACE1002474	F-PLACE1002474	0.89
	PLACE1002499	F-PLACE1002499	0. 94
	PLACE1002529	F-PLACE1002529	0. 45
	PLACE1002532	F-PLACE1002532	0. 76
30	PLACE1002571	F-PLACE1002571	0. 40
	PLACE1002625	F-PLACE1002625	0.36
•	PLACE1002655	F-PLACE1002655	0.41
	PLACE1002665	F-PLACE1002665	0.80
35	PLACE1002685	F-PLACE1002685	0. 31
	PLACE1002714	F-PLACE1002714	0. 90
	PLACE1002722	F-PLACE1002722	0. 43
	PLACE1002775	F-PLACE1002775	0. 94
40	PLACE1002794	F-PLACE1002794	0. 90
 0	PLACE1002811	F-PLACE1002811	0. 88
	PLACE1002815	F-PLACE1002815	0. 40
	PLACE1002816	F-PLACE1002816	0. 73
	PLACE1002834	F-PLACE1002834	0. 41
45	PLACE1002839	F-PLACE1002839	0. 73
	PLACE1002851	F-PLACE1002851	0. 90
	PLACE1002908	F-PLACE1002908	0. 94
	PLACE1002941	F-PLACE1002941	0. 33
50	PLACE1002991	F-PLACE1002991	0. 39
	PLACE1002993	F-PLACE1002993	0. 94
	PLACE1002996	F-PLACE1002996	0.40
	PLACE1003025	F-PLACE1003025	0. 77
55	PLACE1003027	F-PLACE1003027	0.54
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	PLACE1003044	F-PLACE1003044	0.71
	PLACE1003045	F-PLACE1003045	0.89
	PLACE1003092	F-PLACE1003092	0. 59
5	PLACE1003100	F-PLACE1003100_	0, 38
	PLACE1003108	F-PLACE1003108	0. 94
	PLACE1003136	F-PLACE1003136	0.87
	PLACE1003145	F-PLACE1003145	0. 94
10	PLACE1003174	F-PLACE1003174	0.46
	PLACE1003176	F-PLACE1003176	0.48
	PLACE1003190	F-PLACE1003190	0.57
	PLACE1003200	F-PLACE1003200	0. 47
15	PLACE1003249	F-PLACE1003249	0. 33
		F-PLACE1003256	0. 57
	PLACE1003296	F-PLACE1003296,	0. 41
	PLACE1003302	F-PLACE1003302	0.94
		F-PLACE1003334	0. 78
20	PLACE1003342	F-PLACE1003342	0.34
		F-PLACE1003353	
	PLACE1003366	F-PLACE1003366	0. 66
	PLACE1003369	F-PLACE1003369	0. 91
25	PLACE1003383	F-PLACE1003383	0.70
	PLACE1003394	F-PLACE1003394	0. 94
	PLACE1003454	F-PLACE1003454	0. 94
	PLACE1003493	F-PLACE1003493	0. 93
30	PLACE1003537	F-PLACE1003537	0. 94
	PLACE1003553	F-PLACE1003553	0. 34
	PLACE1003592	F-PLACE1003592	0. 33
	PLACE1003596	F-PLACE1003596	0.89
35	PLACE1003602	F-PLACE1003602	0. 94
	PLACE1003605	F-PLACE1003605	0. 94
	PLACE1003611	F-PLACE1003611	0. 80
	PLACE1003625	F-PLACE1003625	0. 39
	PLACE1003669	F-PLACE1003669	0. 79
40	PLACE1003704	F-PLACE1003704	0.43
	PLACE1003709	F-PLACE1003709	0. 90
	PLACE1003711	F-PLACE1003711	0.74
	PLACE1003723	F-PLACE1003723	0. 63
45	PLACE1003738	F-PLACE1003738	0. 91
	PLACE1003762	F-PLACE1003762	0.94
	PLACE1003771	F-PLACE1003771	0.56
	PLACE1003783	F-PLACE1003783	0.39
50	PLACE1003784	F-PLACE1003784	0. 61
	PLACE1003795	F-PLACE1003795	0.32
	PLACE1003870	F-PLACE1003870	0. 94
	PLACE1003885	F-PLACE1003885	0. 94
55	PLACE1003886	F-PLACE1003886	0. 94
55			

	PLACE1003888	F-PLACE1003888	0.36
	PLACE1003892	F-PLACE1003892	0.92
	PLACE1003903	F-PLACE1003903	0.68
5	PLACE1003915	F-PLACE1003915	0. 54
	PLACE1003923	F-PLACE1003923	0. 52
	PLACE1003936	F-PLACE1003936	0. 67
	PLACE1003968	F-PLACE1003968	0.59
10	PLACE1004103	F-PLACE1004103	0.94
	PLACE1004104	F-PLACE1004104	0. 44
	PLACE1004114	F-PLACE1004114	0. 91
	PLACE1004128	F-PLACE1004128	0.72
15	PLACE1004149	F-PLACE1004149	0. 41
	PLACE1004156	F-PLACE1004156	0. 50
	PLACE1004161	F-PLACE1004161,	0.77
	PLACE1004183	F-PLACE1004183	0.62
20	PLACE1004197	F-PLACE1004197	0.39
	PLACE1004203	F-PLACE1004203	0. 94
	PLACE1004258	F-PLACE1004258	0. 46
	PLACE1004270	F-PLACE1004270	0. 65
25	PLACE1004277	F-PLACE1004277	0.86
_	PLACE1004289	F-PLACE1004289	0. 79
	PLACE1004302	F-PLACE1004302	0. 57
	PLACE1004316	F-PLACE1004316	0. 64
30	PLACE1004358	F-PLACE1004358	0.85
30	PLACE1004376	F-PLACE1004376	0.64
	PLACE1004388	F-PLACE1004388	0. 94
	PLACE1004405	F-PLACE1004405	0.82
	PLACE1004428	F-PLACE1004428	0. 68
35	PLACE1004437	F-PLACE1004437	0.94
	PLACE1004451	F-PLACE1004451	0. 39
	PLACE1004460	F-PLACE1004460	0. 92
	PLACE1004473	F-PLACE1004473	0. 94
40	PLACE1004510 PLACE1004516	F-PLACE1004510 F-PLACE1004516	0. 94 0. 58
	PLACE1004548	F-PLACE1004548	0. 59
	PLACE1004550		
	PLACE1004564		
45	PLACE1004629	F-PLACE1004629	0. 34
	PLACE1004645		0. 59
	PLACE1004646	F-PLACE1004646	0. 35
	PLACE1004664	F-PLACE1004664	0. 31
50	PLACE1004672	F-PLACE1004672	0. 83
	PLACE1004674	F-PLACE1004674	0. 90
	PLACE1004686	F-PLACE1004686	0. 31
	PLACE1004691	F-PLACE1004691	0. 89
55	PLACE1004722	F-PLACE1004722	0. 48

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	PLACE1004736	F-PLACE1004736	0. 80
	PLACE1004740	F-PLACE1004740	0. 34
	PLACE1004743	F-PLACE1004743	0. 70
5	PLACE1004751	F-PLACE1004751_	0. 49
	PLACE1004777	F-PLACE1004777	0. 72
	PLACE1004804	F-PLACE1004804	0. 46
	PLACE1004814	F-PLACE1004814	0. 70
10	PLACE1004824	F-PLACE1004824	0. 63
	PLACE1004868	F-PLACE1004868	0. 94
	PLACE1004885	F-PLACE1004885	0. 63
	PLACE1004902	F-PLACE1004902	0. 56
15	PLACE1004918	F-PLACE1004918	0. 85
	PLACE1004930	F-PLACE1004930	0. 83
	PLACE1004937	F-PLACE1004937	0. 46
	PLACE1004969	F-PLACE1004969	0. 62
20	PLACE1004982	F-PLACE1004982	0.61
	PLACE1005026	F-PLACE1005026	0.81
	PLACE1005027	F-PLACE1005027	0. 91
	PLACE1005046	F-PLACE1005046	0. 31
25	PLACE1005055	F-PLACE1005055	0. 57
	PLACE1005066	F-PLACE1005066	0. 68
	PLACE1005101	F-PLACE1005101	0. 94
	PLACE1005102	F-PLACE1005102	0. 94
20	PLACE1005181	F-PLACE1005181	0. 94
30	PLACE1005187	F-PLACE1005187	0. 94
	PLACE1005206	F-PLACE1005206	0. 67
	PLACE1005232	F-PLACE1005232	0. 72
	PLACE1005243	F-PLACE1005243	0. 81
35	PLACE1005261	F-PLACE1005261	0. 75
	PLACE1005266	F-PLACE1005266	0. 55
	PLACE1005277	F-PLACE1005277	0. 43 0. 77
	PLACE1005287	F-PLACE1005287 F-PLACE1005305	0. 77
40	PLACE1005305 PLACE1005308	F-PLACE1005308	0. 46
	PLACE1005308	F-PLACE1005313	0. 40
	PLACE1005313		0. 82
	PLACE1005331		0. 94
45	PLACE1005335		0. 94
	PLACE1005373	F-PLACE1005373	0. 71
	PLACE1005374	F-PLACE1005374	0. 82
	PLACE1005480	F-PLACE1005480	0. 43
50	PLACE1005481	F-PLACE1005481	0. 42
	PLACE1005494	F-PLACE1005494	0. 34
	PLACE1005530	F-PLACE1005530	0. 94
	PLACE1005550		0. 86
55	PLACE1005554		0. 34

	PLACE1005557	F-PLACE1005557	0. 80
	PLACE1005595	F-PLACE1005595	0.69
	PLACE1005603	F-PLACE1005603	0. 92
5	PLACE1005623	F-PLACE1005623	0. 68
	PLACE1005630	F-PLACE1005630	•
	PLACE1005646	F-PLACE1005646	0. 31
	PLACE1005656	F-PLACE1005656	0. 85
10	PLACE1005698	F-PLACE1005698	0.91
	PLACE1005727	F-PLACE1005727	0.94
	PLACE1005739	F-PLACE1005739	0. 87
	PLACE1005755	F-PLACE1005755	0.32
15	PLACE1005763	F-PLACE1005763	0.74
	PLACE1005799	F-PLACE1005799	0.47
	PLACE1005803	F-PLACE1005803,	0.88
	PLACE1005804	F-PLACE1005804	0.36
20	PLACE1005813	F-PLACE1005813	0.76
	PLACE1005828	F-PLACE1005828	0.43
	PLACE1005834	F-PLACE1005834	0.89
	PLACE1005851	F-PLACE1005851	0.39
25	PLACE1005876	F-PLACE1005876	0.51
	PLACE1005890	F-PLACE1005890	0.81
	PLACE1005921	F-PLACE1005921	0. 90
	PLACE1005923	F-PLACE1005923	0. 70
30	PLACE1005925	F-PLACE1005925	0. 55
	PLACE1005934	F-PLACE1005934	0. 94
	PLACE1005936	F-PLACE1005936	0.41
	PLACE1005951	F-PLACE1005951	0. 34
35	PLACE1005953	F-PLACE1005953	0.31
35	PLACE1005955	F-PLACE1005955	0.89
	PLACE1005966	F-PLACE1005966	0. 73
	PLACE1005990	F-PLACE1005990 F-PLACE1006011	0. 37 0. 94
	PLACE1006011 PLACE1006037	F-PLACE1006037	0. 94
40	PLACE1006037	F-PLACE1006040	0. 94
	PLACE1006040	F-PLACE1006119	0. 52
	PLACE1006139	F-PLACE1006139	
	PLACE1006157	F-PLACE1006157	0.34
45	PLACE1006159	F-PLACE1006159	0.50
	PLACE1006167	F-PLACE1006167	0.94
	PLACE1006170	F-PLACE1006170	0. 94
•	PLACE1006195	F-PLACE1006195	0.31
50	PLACE1006196	F-PLACE1006196	0. 84
	PLACE1006225	F-PLACE1006225	0.87
	PLACE1006236	F-PLACE1006236	0. 92
	PLACE1006239	F-PLACE1006239	0. 53
55	PLACE1006246	F-PLACE1006246	0. 44

	PLACE1006248	F-PLACE1006248	0. 49
	PLACE1006325	F-PLACE1006325:	0. 74
	PLACE1006335	F-PLACE1006335	0. 82
5	PLACE1006357	F-PLACE1006357	0. 33
	PLACE1006385	F-PLACE1006385	
	PLACE1006412		0. 79
	PLACE1006414	F-PLACE1006414	0. 52
10	PLACE1006438-		0. 94
	PLACE1006445	F-PLACE1006445	0. 37
	PLACE1006469	F-PLACE1006469	0. 85
	PLACE1006482	F-PLACE1006482	0. 94
15	PLACE1006488	F-PLACE1006488	0. 94
	PLACE1006492	F-PLACE1006492	0. 32
	PLACE1006531	F-PLACE1006531,	0. 45
	PLACE1006552	F-PLACE1006552	
20	PLACE1006598	F-PLACE1006598	0. 33
20	PLACE1006615	F-PLACE1006615	0. 89
	PLACE1006626	F-PLACE1006626	0. 69
	PLACE1006673	F-PLACE1006673	0. 61
	PLACE1006678	F-PLACE1006678	0. 53
25	PLACE1006704	F-PLACE1006704	0. 47
	PLACE1006731	F-PLACE1006731	0. 72
	PLACE1006782	F-PLACE1006782	0. 68
	PLACE1006819	F-PLACE1006819	0. 57
30	PLACE1006829	F-PLACE1006829	0. 47
	PLACE1006883	F-PLACE1006883	0. 88
	PLACE1006901	F-PLACE1006901	0. 43
	PLACE1006917	F-PLACE1006917	0. 56
35	PLACE1006932	F-PLACE1006932	0. 45
	PLACE1006935	F-PLACE1006935	0. 58
	PLACE1006956	F-PLACE1006956	0. 77
	PLACE1006958	F-PLACE1006958	0. 75
40	PLACE1006961	F-PLACE1006961	0. 34
	PLACE1006962	F-PLACE1006962	0. 94
	PLACE1006966	F-PLACE1006966	0. 56
	PLACE1006989	F-PLACE1006989	0. 47
45	PLACE1007014	F-PLACE1007014	0. 94
	PLACE1007021	F-PLACE1007021	0. 74
	PLACE1007053	F-PLACE1007053	0. 73
	PLACE1007068	F-PLACE1007068	0. 43
50	PLACE1007105	F-PLACE1007105	0.88
	PLACE1007112	F-PLACE1007112	0.82
	PLACE1007178	F-PLACE1007178	0. 91
	PLACE1007226	F-PLACE1007226	0.79
55	PLACE1007238 PLACE1007239	F-PLACE1007238 F-PLACE1007239	0. 94
55	PLAGE 1007239	F-FLAUE 100/239	0. 94

,	PLACE1007242	F-PLACE1007242	0.48
	PLACE1007243	F-PLACE1007243	0. 77
	PLACE1007257	F-PLACE1007257	0. 77
5	PLACE1007274	F-PLACE1007274	
	PLACE1007282	F-PLACE1007274_	0. 94
	PLACE1007262		
		F-PLACE1007301	0.34
10	PLACE1007317	F-PLACE1007317	0.43
	PLACE1007342	F-PLACE1007342	0.72
	PLACE1007346	F-PLACE1007346	0. 92
	PLACE1007367	F-PLACE1007367	0. 43
	PLACE1007375	F-PLACE1007375	0. 85
15	PLACE1007386	F-PLACE1007386	0. 58
	PLACE1007402	F-PLACE1007402	0. 74
	PLACE1007409	F-PLACE1007409,	
	PLACE1007416	F-PLACE1007416	
20	PLACE1007450	F-PLACE1007450	0.41
	PLACE1007452	F-PLACE1007452	0.68
	PLACE1007454	F-PLACE1007454	0.39
	PLACE1007460	F-PLACE1007460	0.58
25	PLACE1007484	F-PLACE1007484	0. 94
	PLACE1007488	F-PLACE1007488	0.50
	PLACE1007507	F-PLACE1007507	0. 44
	PLACE1007511	F-PLACE1007511	0.86
20	PLACE1007524	F-PLACE1007524	0. 66
30	PLACE1007537	F-PLACE1007537	0. 93
	PLACE1007544	F-PLACE1007544	0. 94
	PLACE1007547	F-PLACE1007547	0. 65
	PLACE1007583	F-PLACE1007583	0.87
35	PLACE1007598	F-PLACE1007598	0.39
	PLACE1007618	F-PLACE1007618	0.62
	PLACE1007621	F-PLACE1007621	0.63
	PLACE1007632	F-PLACE1007632	0.75
40	PLACE1007645	F-PLACE1007645	0.94
	PLACE1007649	F-PLACE1007649	0. 56
	PLACE1007688	F-PLACE1007688	0.94
	PLACE1007690	F-PLACE1007690	0. 44
45	PLACE1007697	F-PLACE1007697	0.93
	PLACE1007705	F-PLACE1007705	0.61
	PLACE1007706	F-PLACE1007706	0. 47
	PLACE1007725	F-PLACE1007725	0. 61
50	PLACE1007729	F-PLACE1007729	0. 53
	PLACE1007730	F-PLACE1007730	0. 31
	PLACE1007746	F-PLACE1007746	0. 81
	PLACE1007791	F-PLACE1007791	0. 46
	PLACE1007810	F-PLACE1007810	0. 73
55	PLACE1007843	F-PLACE1007843	0. 31

	PLACE1007846	F-PLACE1007846	0.38
	PLACE1007858	F-PLACE1007858-	0. 79
	PLACE1007897	F-PLACE1007897	0.94
5	PLACE1007908	F-PLACE1007908	0.94
	PLACE1007946	F-PLACE1007946	0. 52
	PLACE1007954	F-PLACE1007954-	0.43
	PLACE1007955	F-PLACE1007955	
10	PLACE1007958	F-PLACE1007958~	
	PLACE1007969	F-PLACE1007969	0.87
	PLACE1007990	F-PLACE1007990	
	PLACE1008000	F-PLACE1008000	
15	PLACE1008002	F-PLACE1008002	0. 93
,,	PLACE1008044	F-PLACE1008044	0. 72
	PLACE1008095	F-PLACE1008095,	
	PLACE1008093	F-PLACE1008122	
	PLACE1008129	F-PLACE1008129	
20	PLACE1008129		
	PLACE1008132	F-PLACE1008177	
	PLACE1008177	F-PLACE1008198	0. 74
	PLACE1008198	F-PLACE1008209	0. 54
25	PLACE1008273	F-PLACE1008273	0. 94
	PLACE1008275	F-PLACE1008275	0. 82
	PLACE1008273	F-PLACE1008280	0. 34
	PLACE1008280	F-PLACE1008309	0. 90
30	PLACE1008329	F-PLACE1008329	0. 38
	PLACE1008329	F-PLACE1008356	0. 93
	PLACE1008368	F-PLACE1008368	0.43
	PLACE1008398	F-PLACE1008398	0. 78
35	PLACE1008401	F-PLACE1008401	0. 81
	PLACE1008402	F-PLACE1008402	0. 88
	PLACE1008429	F-PLACE1008429	0. 39
	PLACE1008457	F-PLACE1008457	0. 77
	PLACE1008465	F-PLACE1008465	0. 94
40	PLACE1008488	F-PLACE1008488	0. 42
	PLACE1008524	F-PLACE1008524	0. 41
	PLACE1008531	F-PLACE1008531	0.94
	PLACE1008532	F-PLACE1008532	0.61
45	PLACE1008533	F-PLACE1008533	0.45
	PLACE1008568	F-PLACE1008568	0.65
	PLACE1008603	F-PLACE1008603	0. 42
	PLACE1008626	F-PLACE1008626	0. 94
50	PLACE1008627	F-PLACE1008627	0. 72
	PLACE1008629	F-PLACE1008629	0. 33
	PLACE1008650	F-PLACE1008650	0. 79
	PLACE1008693	F-PLACE1008693	0. 32
55	PLACE1008696	F-PLACE1008696	0.39
		,	

	PLACE1008790	F-PLACE1008790	0.81
	PLACE1008808	F-PLACE1008808	0.51
	PLACE1008813	F-PLACE1008813	0.36
5	PLACE1008854	F-PLACE1008854	0. 81
	PLACE1008867	F-PLACE1008867	0.34
	PLACE1008887	F-PLACE1008887	0.49
	PLACE1008902	F-PLACE1008902	0.91
10	PLACE1008925	F-PLACE1008925	0.94
	PLACE1008934	F-PLACE1008934	0.70
;	PLACE1009027	F-PLACE1009027	0.32
	PLACE1009045	F-PLACE1009045	0. 42
15	PLACE1009060	F-PLACE1009060	0.69
	PLACE1009090	F-PLACE1009090	0. 46
	PLACE1009091	F-PLACE1009091,	
	PLACE1009094	F-PLACE1009094	0.44
20	PLACE1009099	F-PLACE1009099	0. 56
	PLACE1009110	F-PLACE1009110	0.84
	PLACE1009111	F-PLACE1009111	0.80
	PLACE1009113	F-PLACE1009113	0.88
-	PLACE1009130	F-PLACE1009130	0.60
25	PLACE1009158	F-PLACE1009158	0.41
	PLACE1009166	F-PLACE1009166	0. 94
	PLACE1009174	F-PLACE1009174	0.38
	PLACE1009186	F-PLACE1009186	0.59
30	PLACE1009190	F-PLACE1009190	0.66
	PLACE1009230	F-PLACE1009230	0.87
	PLACE1009298	F-PLACE1009298	0.41
	PLACE1009319	F-PLACE1009319	0. 53
35	PLACE1009328	F-PLACE1009328	0.66
	PLACE1009335	F-PLACE1009335	0. 47
	PLACE1009338	F-PLACE1009338	0. 70
	PLACE1009368	F-PLACE1009368	0. 94
40	PLACE1009375	F-PLACE1009375	0. 76
	PLACE1009388	F-PLACE1009388	0. 46
	PLACE1009404	F-PLACE1009404	0.72
	PLACE1009434	F-PLACE1009434	0. 50
45		F-PLACE1009443	0. 90
	PLACE1009444	F-PLACE1009444	0. 33
	PLACE1009459	F-PLACE1009459	0. 94
	PLACE1009468	F-PLACE1009468	0.88
50	PLACE1009476	F-PLACE1009476	0. 84
50	PLACE1009524	F-PLACE1009524	0. 88
	PLACE1009542	F-PLACE1009542	0. 55
	PLACE1009571	F-PLACE1009571	0. 61
	PLACE1009581	F-PLACE1009581	0.94
55	PLACE1009596	F-PLACE1009596	0. 44

	PLACE1009607	F-PLACE1009607	0. 47
	PLACE1009622	F-PLACE1009622	0.65 ⁻
	PLACE1009659	F-PLACE1009659	0.36
5	PLACE1009665	F-PLACE1009665	0.43
	PLACE1009670	F-PLACE1009670	0.33
	PLACE1009708	F-PLACE1009708	0.80
	PLACE1009721	F-PLACE1009721	0.81
10	PLACE1009731	F-PLACE1009731	0.47
	PLACE1009763	F-PLACE1009763	0.94
	PLACE1009794	F-PLACE1009794	0.33
	PLACE1009798	F-PLACE1009798	0.34
15	PLACE1009845	F-PLACE1009845	0.66
	PLACE1009861	F-PLACE1009861	0.72
	PLACE1009886	F-PLACE1009886,	0. 63
	PLACE1009908	F-PLACE1009908	0. 92
20	PLACE1009921	F-PLACE1009921	0.70
	PLACE1009971	F-PLACE1009971	0.40
	PLACE1009992	F-PLACE1009992	0.89
	PLACE1009995	F-PLACE1009995	0.88
25	PLACE1009997	F-PLACE1009997	0. 41
25	PLACE1010023	F-PLACE1010023	0. 90
	PLACE1010031	F-PLACE1010031	0. 71
	PLACE1010053	F-PLACE1010053	0.51
	PLACE1010074	F-PLACE1010074	0. 75
30	PLACE1010076	F-PLACE1010076	0. 53
	PLACE1010096	F-PLACE1010096	0. 44
	PLACE1010102	F-PLACE1010102	0. 77
	PLACE1010105	F-PLACE1010105	0. 58
35	PLACE1010106	F-PLACE1010106	0.39
	PLACE1010134	F-PLACE1010134 F-PLACE1010148	0. 85 0. 32
	PLACE1010148 PLACE1010152	F-PLACE1010148	0. 32
	PLACE1010194		0. 94
40	PLACE1010194	F-PLACE1010202	0. 33
	PLACE1010261	F-PLACE1010261	0.36
	PLACE1010274	F-PLACE1010274	0. 94
	PLACE1010293	F-PLACE1010293	0. 55
45	PLACE1010310	F-PLACE1010310	0. 41
	PLACE1010321	F-PLACE1010321	0. 40
	PLACE1010324	F-PLACE1010324	0. 40
	PLACE1010329	F-PLACE1010329	0. 36
50	PLACE1010362	F-PLACE1010362	0. 34
	PLACE1010364	F-PLACE1010364	0. 37
	PLACE1010383	F-PLACE1010383	0. 94
	PLACE1010401	F-PLACE1010401	0. 53
55	PLACE1010481	F-PLACE1010481	0. 74

	PLACE1010491	F-PLACE1010491	0.31
	PLACE1010492	F-PLACE1010492	0.39
	PLACE1010522	F-PLACE1010522	0. 92
5	PLACE1010529	F-PLACE1010529	0.65
	PLACE1010547	F-PLACE1010547	0. 82
	PLACE1010580	F-PLACE1010580	0. 72
	PLACE1010599	F-PLACE1010599	0. 83
10	PLACE1010616	F-PLACE1010616	0. 54
	PLACE1010622	F-PLACE1010622	0. 92
	PLACE1010629	F-PLACE1010629	0. 94
	PLACE1010630	F-PLACE1010630	0. 37
15	PLACE1010661	F-PLACE1010661	0. 56
	PLACE1010714	F-PLACE1010714	0. 68
	PLACE1010720	F-PLACE1010720,	0. 90
	PLACE1010743	F-PLACE1010743	0. 75
20	PLACE1010761	F-PLACE1010761	0. 69
20	PLACE1010771	F-PLACE1010771	0. 94
	PLACE1010786	F-PLACE1010786	0. 80
	PLACE1010800	F-PLACE1010800	0.41
	PLACE1010811	F-PLACE1010811	0. 94
25	PLACE1010833	F-PLACE1010833	0. 94
	PLACE1010856	F-PLACE1010856	0. 37
	PLACE1010857	F-PLACE1010857	0. 54
	PLACE1010870	F-PLACE1010870	0. 50
30	PLACE1010877	F-PLACE1010877	0. 77
	PLACE1010900	F-PLACE1010900	0. 70
	PLACE1010917	F-PLACE1010917	0.94
	PLACE1010925	F-PLACE1010925	0. 79
35	PLACE1010926	F-PLACE1010926	0. 94
	PLACE1010942	F-PLACE1010942	0. 36
	PLACE1010944	F-PLACE1010944	0. 61
	PLACE1010954	F-PLACE1010954	0. 83
40	PLACE1010960	F-PLACE1010960	0. 38
	PLACE1010965	F-PLACE1010965	0. 68
	PLACE1011026	F-PLACE1011026	0. 38
	PLACE1011041	F-PLACE1011041	0. 94
45	PLACE1011046	F-PLACE1011046	0. 85
	PLACE1011054	F-PLACE1011054	0. 65
	PLACE1011056	F-PLACE1011056	0.82
	PLACE1011090	F-PLACE1011090	0.94
50	PLACE1011114	F-PLACE1011114	0. 94
	PLACE1011160	F-PLACE1011160	0. 62
	PLACE1011214	F-PLACE1011214	0.40
	PLACE1011219	F-PLACE1011219	0.48
	PLACE1011221	F-PLACE1011221	0. 94
55	PLACE1011229	F-PLACE1011229	0. 46

	PLACE1011263	F-PLACE1011263	0.94
	PLACE1011273	F-PLACE1011273	0. 32
	PLACE1011291	F-PLACE1011291	0.55
5	PLACE1011310	F-PLACE1011310	0. 74
	PLACE1011325	F-PLACE1011325	0. 39
	PLACE1011332	F-PLACE1011332	0. 74
	PLACE1011371	F-PLACE1011371	0. 32
10	PLACE1011399	F-PLACE1011399	0. 89
	PLACE1011433	F-PLACE1011433	0. 33
	PLACE1011472	F-PLACE1011472	0. 59
	PLACE1011477	F-PLACE1011477	0.80
	PLACE1011477	F-PLACE1011563	0. 83
15	PLACE1011586	F-PLACE1011586	0. 82
		F-PLACE1011635,	
	PLACE1011635	•	0. 62
	PLACE1011646	F-PLACE1011646	
20	PLACE1011664	F-PLACE1011664	0. 65
	PLACE1011675	F-PLACE1011675	0. 89 0. 81
	PLACE1011682	F-PLACE1011682	
	PLACE1011725	F-PLACE1011725	0.86
25	PLACE1011783	F-PLACE1011783	0. 78
	PLACE1011858	F-PLACE1011858	0.76
	PLACE1011875	F-PLACE1011875	0.49
	PLACE1011891	F-PLACE1011891	0.34
30	PLACE1011896	F-PLACE1011896	0. 34
30	PLACE1011922	F-PLACE1011922	0. 46
	PLACE1011923	F-PLACE1011923	0. 74
	PLACE1011982	F-PLACE1011982	0.71
	PLACE1012031	F-PLACE1012031	0. 80
35	PLACE2000006	F-PLACE2000006	0. 61
	PLACE2000007	F-PLACE2000007	0. 37
	PLACE2000014	F-PLACE2000014	0. 67
	PLACE2000015	F-PLACE2000015	0. 53
40	PLACE2000021	F-PLACE2000021	0. 36
	PLACE2000030	F-PLACE2000030	0. 83
	PLACE2000033	F-PLACE2000033	0. 44
	PLACE2000034	F-PLACE2000034	0. 88
45	PLACE2000039	F-PLACE2000039	0. 67
-	PLACE2000047	F-PLACE2000047	0. 84
	PLACE2000050	F-PLACE2000050	0. 41
	PLACE2000062	F-PLACE2000062	0. 94
50	PLACE2000072	F-PLACE2000072	0. 86
50	PLACE2000097	F-PLACE2000097	0. 94
	PLACE2000100	F-PLACE2000100	0. 75
	PLACE2000111	F-PLACE2000111	0. 62
	PLACE2000124	F-PLACE2000124	0. 77
55	PLACE2000164	F-PLACE2000164	0. 57

	PLACE2000170	F-PLACE2000170	0. 60
	PLACE2000172	F-PLACE2000172	0. 55
	PLACE2000223	F-PLACE2000223	0. 54
5	PLACE2000235	F-PLACE2000235	0. 94
	PLACE2000246	F-PLACE2000246	0.94
	PLACE2000274	F-PLACE2000274	0.82
	PLACE2000302	F-PLACE2000302	0. 92
10	PLACE2000341	F-PLACE2000341	0. 58
	PLACE2000359	F-PLACE2000359	0. 33
	PLACE2000371	F-PLACE2000371	0. 71
	PLACE2000373	F-PLACE2000373	0. 65
15	PLACE2000399	F-PLACE2000399	0. 41
	PLACE2000404	F-PLACE2000404	0. 94
	PLACE2000411	F-PLACE2000411,	
	PLACE2000427	F-PLACE2000427	0.60
20	PLACE2000433	F-PLACE2000433	0. 61
20	PLACE2000438	F-PLACE2000438	0. 56
	PLACE2000458	F-PLACE2000458	0. 82
	PLACE3000009	F-PLACE3000009	0.56
	PLACE3000020	F-PLACE3000020	0. 94
25	PLACE3000029	F-PLACE3000029	0.94
	PLACE3000059	F-PLACE3000059	0.51
	PLACE3000070	F-PLACE3000070	0. 67
	PLACE3000103	F-PLACE3000103	0.34
30	PLACE3000121	F-PLACE3000121	0. 32
	PLACE3000142	F-PLACE3000142	0.67
	PLACE3000145	F-PLACE3000145	0.84
	PLACE3000147	F-PLACE3000147	0. 57
35	PLACE3000148	F-PLACE3000148	0.94
	PLACE3000155	F-PLACE3000155	0. 42
	PLACE3000156	F-PLACE3000156	0. 40
	PLACE3000157	F-PLACE3000157	0.75
40	PLACE3000160	F-PLACE3000160	0. 44
	PLACE3000194	F-PLACE3000194	0. 37
	PLACE3000197	F-PLACE3000197	0.37
	PLACE3000221	F-PLACE3000221	
45	PLACE3000226	F-PLACE3000226	0.39
	PLACE3000242	F-PLACE3000242	0.94
	PLACE3000244	F-PLACE3000244	0.56
	PLACE3000254	F-PLACE3000254	0.60
50	PLACE3000304	F-PLACE3000304	0.42
	PLACE3000310	F-PLACE3000310	0.71
	PLACE3000320	F-PLACE3000320	0.37
	PLACE3000322	F-PLACE3000322	0.46
	PLACE3000331	F-PLACE3000331	0.31
55	PLACE3000339	F-PLACE3000339	0. 45

	PLACE3000350	F-PLACE3000350	0. 52
	PLACE3000352	F-PLACE3000352	0.65
	PLACE3000353	F-PLACE3000353	0. 71 °
5	PLACE3000363	F-PLACE3000363_	0. 45
	PLACE3000405"	F-PLACE3000405	0.52
	PLACE3000413-	F-PLACE3000413	0. 85
	PLACE3000416	F-PLACE3000416	0. 94
10	PLACE3000425	F-PLACE3000425	0.40
	PLACE3000455	F-PLACE3000455	0. 45
	PLACE3000477	F-PLACE3000477	0. 79
	PLACE4000009	F-PLACE4000009	0. 74
15	PLACE4000014	F-PLACE4000014	0. 46
	PLACE4000034	F-PLACE4000034	0.89
	PLACE4000049	F-PLACE4000049,	
	PLACE4000052	F-PLACE4000052	0. 80
20	PLACE4000063	F-PLACE4000063	0. 69
20	PLACE4000089	F-PLACE4000089	0. 44
	PLACE4000106	F-PLACE4000106	0, 34
	PLACE4000128	F-PLACE4000128	0. 89
	PLACE4000129	F-PLACE4000129	0. 61
25	PLACE4000131	F-PLACE4000131	0.55
	PLACE4000147	F-PLACE4000147	0.94
	PLACE4000156	F-PLACE4000156	0.37
	PLACE4000192	F-PLACE4000192	0.88
30	PLACE4000211	F-PLACE4000211	0.64
	PLACE4000222	F-PLACE4000222	0.40
	PLACE4000230	F-PLACE4000230	0.49
	PLACE4000259	F-PLACE4000259	0.84
35	PLACE4000261	F-PLACE4000261	0. 42
	PLACE4000269	F-PLACE4000269	0.60
	PLACE4000270	F-PLACE4000270	0.61
	PLACE4000300	F-PLACE4000300	0. 85
40	PLACE4000323	F-PLACE4000323	0. 76
	PLACE4000326	F-PLACE4000326	0. 86
	PLACE4000369	F-PLACE4000369	0. 87
	PLACE4000387	F-PLACE4000387	0. 41
45	PLACE4000392	F-PLACE4000392	0. 39
	PLACE4000431	F-PLACE4000431	0. 88
	PLACE4000445	F-PLACE4000445	0. 40
	PLACE4000450	F-PLACE4000450	0. 89
	PLACE4000465	F-PLACE4000465	0. 38
50	PLACE4000487	F-PLACE4000487	0. 44
	PLACE4000489	F-PLACE4000489	0.51
	PLACE4000521	F-PLACE4000521	0. 38
	PLACE4000522	F-PLACE4000522	0.33
55	PLACE4000558	F-PLACE4000558	0.44

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	PLACE4000581	F-PLACE4000581	0. 59
	PLACE4000590	F-PLACE4000590	0.38
	PLACE4000593	F-PLACE4000593	0.33
5	PLACE4000612	F-PLACE4000612	0. 37
	PLACE4000638	F-PLACE4000638	0.38
	PLACE4000650	F-PLACE4000650	0. 59
	PLACE4000654	F-PLACE4000654	0. 57
10	PLACE4000670	F-PLACE4000670	0.71
	SKNMC1000011	F-SKNMC1000011	0.94
	SKNMC1000013	F-SKNMC1000013	0.66
	SKNMC1000046	F-SKNMC1000046	0. 72
15	SKNMC1000050	F-SKNMC1000050	0. 47
	SKNMC1000091	F-SKNMC1000091	0. 68
	THYR01000017	F-THYR01000017,	0. 93
	THYR01000034	F-THYR01000034	0. 48
20	THYR01000040	F-THYR01000040	0. 32
	THYR01000070	F-THYR01000070	0. 75
	THYR01000072	F-THYR01000072	0. 94
	THYR01000107	F-THYR01000107	0. 94
25	THYR01000121	F-THYR01000121	0.46
	THYR01000124	F-THYR01000124	0. 37
	THYR01000163	F-THYR01000163	0. 45
	THYR01000173	F-THYR01000173	0. 94
	THYR01000197	F-THYR01000197	0. 78
30	THYR01000199	F-THYR01000199	0. 55
	THYR01000206	F-THYR01000206	0.59
	THYR01000242	F-THYR01000242	0.69
	THYRO1000253	F-THYR01000253	0.48
35	THYR01000270	F-THYR01000270	0.85
	THYR01000288	F-THYR01000288	0.31
	THYRO1000320	F-THYR01000320	0.94
	THYR01000327	F-THYR01000327	0.44
40	THYR01000343	F-THYR01000343	0.82
	THYR01000358	F-THYR01000358	0.89
	THYR01000368	F-THYR01000368	0.94
	THYR01000381	F-THYR01000381	0.64
45	THYR01000387	F-THYR01000387	0.57
	THYR01000394	F-THYR01000394	0. 94
	THYR01000395	F-THYR01000395	0.91
	THYR01000401	F-THYR01000401 F-THYR01000488	0. 73 0. 94
50	THYR01000488		0. 74
	THYR01000501 THYR01000502	F-THYR01000501 F-THYR01000502	0. 74
	THYR01000505	F-THYR01000502	0. 47
	THYR01000569	F-THYR01000569	0.76
55	THYR01000570	F-THYR01000570	0.79
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	THYR01000585	F-THYR01000585	0.60
	THYR01000605	F-THYR01000605	0.79
	THYR01000637	F-THYR01000637 ·	0.80
5	THYR01000662	F-THYR01000662	0.77
	THYR01000666	F-THYR01000666	0.47
	THYR01000676	F-THYR01000676	0.94
		F-THYR01000684	
10	THYR01000712	F-THYR01000712	0.94
		F-THYR01000715	0.94
	THYR01000734		0. 44
	THYR01000756	F-THYR01000756	0. 94
15	THYR01000777	F-THYR01000777	0.73
	THYR01000783	F-THYR01000783	0.74
	THYR01000787	F-THYR01000787,	0. 67
	THYR01000829	F-THYR01000829	0.43
20	THYR01000855	F-THYR01000855	0. 91
	THYR01000916	F-THYR01000916	0.64
	THYR01000926	F-THYR01000926	0.39
	THYR01000934	F-THYR01000934	0.94
	THYR01000951	F-THYR01000951	0.94
25	THYR01000952	F-THYR01000952	0. 67
	THYR01000983	F-THYR01000983	0. 87
	THYR01000984	F-THYR01000984	0.94
	THYR01000988	F-THYR01000988	0. 37
30	THYR01001033	F-THYR01001033	0.74
	THYR01001100	F-THYR01001100	0.74
	THYR01001120		0.87
	THYR01001134		0. 93
35	THYR01001142	F-THYR01001142	0.61
	THYR01001173	F-THYR01001173	0.50
	THYR01001189	F-THYR01001189	0. 40
	THYR01001204		0.94
40	THYR01001213		0.94
	THYR01001271		0.93
	THYR01001287		0.32
		F-THYR01001313	
45	THYR01001320	F~THYR01001320	0. 68 0. 68
	THYR01001347	F-THYR01001347	0. 39
	THYR01001363	F-THYR01001363	
	THYR01001374 THYR01001403	F-THYR01001374 F-THYR01001403	0. 94 0. 49
50	THYR01001403	F-THYR01001405	0. 49
	THYR01001405	F-THYR01001406	0. 50
	THYR01001406	F-THYRO1001458	0. 94
	THYR01001458	F-THYR01001487	0. 63
ce.	THYR01001487	F-THYR01001487	0. 94
55	10110110133/	L_IUIMO1001991	U. 34

	THYKU1001584	F-THYR01001584	0.77
	THYR01001602	F-THYR01001602	0.64
	THYR01001605	F-THYR01001605	0.52
5	THYR01001637	F-THYR01001637_	0, 68
	THYR01001656	F-THYR01001656	0.82
	THYR01001661	F-THYR01001661	0.94
	THYR01001671	F-THYR01001671	0.94
10	THYR01001703	F-THYR01001703	0.87
	THYR01001721	F-THYR01001721	0. 38
	THYR01001738	F-THYR01001738	0.51
	THYR01001793	F-THYR01001793	0.84
15	THYR01001809	F-THYR01001809	0.73
	THYR01001828	F-THYR01001828	0.88
	THYR01001854	F-THYR01001854,	0.47
	VESEN1000122	F-VESEN1000122	0.36
00	Y79AA1000013	F-Y79AA1000013	0.94
20	Y79AA1000037	F-Y79AA1000037	0.94
	Y79AA1000059	F-Y79AA1000059	0,94
	Y79AA1000131	F-Y79AA1000131	0.56
	Y79AA1000181	F-Y79AA1000181	0.59
25	Y79AA1000202	F-Y79AA1000202	0.45
	Y79AA1000214	F-Y79AA1000214	0.93
	Y79AA1000230	F-Y79AA1000230	0.94
	Y79AA1000231	F-Y79AA1000231	0.36
30	Y79AA1000258	F-Y79AA1000258	0.36
	Y79AA1000268	F-Y79AA1000268	0.92
	Y79AA1000313	F-Y79AA1000313	0.91
	Y79AA1000328	F-Y79AA1000328	0.94
35	Y79AA1000342	F-Y79AA1000342	0, 83
	Y79AA1000349	F-Y79AA1000349	0.50
	Y79AA1000355	F-Y79AA1000355	0.94
•	Y79AA1000368	F-Y79AA1000368	0. 91
40	Y79AA1000420	F-Y79AA1000420	0. 94
·-	Y79AA1000469	F-Y79AA1000469	0.51
	Y79AA1000480	F-Y79AA1000480	0.94
	Y79AA1000539	F-Y79AA1000539	0.74
45	Y79AA1000540	F-Y79AA1000540	0.94
45	Y79AA1000560	F-Y79AA1000560	0. 93
	Y79AA1000574	F-Y79AA1000574	0.87
	Y79AA1000589	F-Y79AA1000589	0.94
	Y79AA1000627	F-Y79AA1000627	0.55
50	Y79AA1000705	F-Y79AA1000705	0.76
	Y79AA1000734	F-Y79AA1000734	0.60
	Y79AA1000748	F-Y79AA1000748	0. 45
	Y79AA1000752	F-Y79AA1000752	0.94
55	Y79AA1000774	F-Y79AA1000774	0. 38

	Y79AA1000782	F-Y79AA1000782	0.47
	Y79AA1000784	F-Y79AA1000784	0.93
	Y79AA1000794-	F-Y79AA1000794	0.67
5	Y79AA1000800	F-Y79AA1000800	0.94
	Y79AA1000824	F-Y79AA1000824	0.90
	Y79AA1000827	F-Y79AA1000827	0. 94
	Y79AA1000833	F-Y79AA1000833	0. 34
10	Y79AA1000850	F-Y79AA1000850	0. 92
	Y79AA1000962	F-Y79AA1000962	0. 69
	Y79AA1000966	F-Y79AA1000966	0. 64
	Y79AA1000968	F-Y79AA1000968	0. 64
15	Y79AA1000976	F-Y79AA1000976	0.66
	Y79AA1000985	F-Y79AA1000985	0.66
	Y79AA1001023	F-Y79AA1001023	
	Y79AA1001041	F-Y79AA1001041	0. 90
20	Y79AA1001048	F-Y79AA1001048	0. 81
	Y79AA1001068	F-Y79AA1001068	0.64
	Y79AA1001077	F-Y79AA1001077	0. 78
	Y79AA1001078	F-Y79AA1001078	0. 92
05	Y79AA1001105	F-Y79AA1001105	0.70
25	Y79AA1001145	F-Y79AA1001145	0.46
	Y79AA1001177	F-Y79AA1001177	0.74
	Y79AA1001185	F-Y79AA1001185	0.74
	Y79AA1001211	F-Y79AA1001211	0.94
30	Y79AA1001216	F-Y79AA1001216	0.61
	Y79AA1001228	F-Y79AA1001228	0. 56
	Y79AA1001233	F-Y79AA1001233	0.83
	Y79AA1001236	F-Y79AA1001236	0. 32
35	Y79AA1001281	F-Y79AA1001281	0. 51
	Y79AA1001299	F-Y79AA1001299	0.94
	Y79AA1001312	F-Y79AA1001312	0. 53
·	Y79AA1001323	F-Y79AA1001323	0. 76
40	Y79AA1001391	F-Y79AA1001391	0.83
	Y79AA1001394	F-Y79AA1001394	0.94
	Y79AA1001402	F-Y79AA1001402	0. 90
		F-Y79AA1001493	
45	Y79AA1001511	F-Y79AA1001511	0. 47
	Y79AA1001533	F-Y79AA1001533	0. 92
	Y79AA1001541	F-Y79AA1001541	0. 32
	Y79AA1001548	F-Y79AA1001548	0.50
50	Y79AA1001555	F-Y79AA1001555	0. 92
50	Y79AA1001581	F-Y79AA1001581	0.94
	Y79AA1001585	F-Y79AA1001585	0.80
	Y79AA1001603	F-Y79AA1001603	0.94
	Y79AA1001613	F-Y79AA1001613	0. 94
55	Y79AA1001647	F-Y79AA1001647	0.49

Y79AA1001665 F-Y79	AA1001665 0.78
Y79AA1001679 F-Y79	AA1001679 0.94
	AA1001696 0.60
⁵ Y79AA1001705 F-Y79	AA10017Q50.67
Y79AA1001711 F-Y79	AA1001711 0.59
Y79AA1001781 F-Y79	AA1001781 0.74
Y79AA1001805 F-Y79	AA1001805 0.79
	AA1001827 0.84
Y79AA1001846 F-Y79	AA1001846 0.34
Y79AA1001866 F-Y79	AA1001866 0.75
15 Y79AA1001874 F-Y79	AA1001874 0.59
Y79AA1001923 F-Y79	AA1001923 0.32
Y79AA1001963 F-Y79	AA1001963 0.51
Y79AA1002027 F-Y79	AA1002027, 0.39
²⁰ Y79AA1002083 F-Y79	AA1002083 0.65
Y79AA1002089 F-Y79	AA1002089 0.94
Y79AA1002093 F-Y79	AA1002093 0.89
	AA1002115 0.31
	AA1002125 0.76
	AA1002139 0.32
•	AA1002204 0.94
30	AA1002208 0.76
Y79AA1002209 F-Y79	AA1002209 0, 91
	AA1002210 0.60
	AA1002229 0.76
35	AA1002234 0.94
	AA1002246 0.65
	AA1002258 0. 79
	AA1002298 0.83
40	AA1002307 0. 52
	AA1002311 0.92
	AA1002351 0.85
	AA1002361 0.90
	AA1002399 0.94
	AA1002407 0.83
	AA1002416 0.77 AA1002431 0.61
	AA1002433 0.81 AA1002472 0.39
	AA1002482 0.88 AA1002487 0.87
55	MAI VU 240/ V. 0/

Table 10

Selected clones having the maximal ATGpr1 score of not more than 0.3 (1857 clones including the 9 clones whose 5'-end sequence does not contain the ATG codon. Blank of the maximal ATGpr1 score indicates that clones whose 5'-end sequence does not contain the ATG codon).

	clone	name of	maximal
	name	sequence	ATGpr1
5			score
	 		
	HEMBA100004		042 0.08
	HEMBA100011	1 F-HEMBA1000	111 0.1
10	HEMBA100018	30 F-HEMBA1000	180 0.09
	HEMBA100021	3 F-HEMBA1000	213 0. 21
	HEMBA100024	3 F-HEMBA1000	243 0.1
	HEMBA100025	F-HEMBA1000	251 0.08
15	HEMBA100026	64 F-HEMBA1000	264 0.08
	HEMBA100028	30 F-HEMBA1000	280 0.13
	HEMBA100028	32 F-HEMBA1000	282 , 0. 1
	HEMBA100033	33 F-HEMBA1000	333 0.17
20	HEMBA100033	88 F-HEMBA1000	338 0.16
	HEMBA100035	51 F-HEMBA1000	351 0.17
	HEMBA100035	55 F-HEMBA1000	355 0.11
	HEMBA100035	7 F-HEMBA1000	357 0.08
25	HEMBA100036	66 F-HEMBA1000	366 0.11
23	HEMBA100037	76 F-HEMBA1000	376 0.1
	HEMBA100039	00 F-HEMBA1000	390 0.11
	HEMBA100041	1 F-HEMBA1000	411 0.07
22	HEMBA100041	18 F-HEMBA1000	418 0.06
30	HEMBA100042	22 F-HEMBA1000	422 0.07
	HEMBA100042	28 F-HEMBA1000	428 0.08
	HEMBA100043	34 F-HEMBA1000	434 0.11
	HEMBA100044	12 F-HEMBA1000	442 0.1
35	HEMBA100045	59 F-HEMBA1000	
	HEMBA100046		
	HEMBA100046		
	HEMBA100050)4 F-HEMBA1000	
40	HEMBA100051		
	HEMBA100051		
	HEMBA100054	•	
	HEMBA100054	IS FHEMBA1000	545 0.18
45		57 F-HEMBA1000	557 0.19
	HEMBA100056	33 F-HEMBA1000	563 0.17
	HEMBA100056	69 F-HEMBA1000	569 0.12
	HEMBA100057	75 F-HEMBA1000!	575 0.14
50	HEMBA100060)4 F-HEMBA1000	
	HEMBA100062	22 F-HEMBA1000	522 0.08
	HEMBA100065		
	HEMBA100066		662 0.15
55	HEMBA100067		
	HEMBA100070	2 F-HEMBA1000	702 0.12

	HEMBA1000705	F-HEMBA1000705	0.06
	HEMBA1000722	F-HEMBA1000722	0. 17
	HEMBA1000726	F-HEMBA1000726	0. 08
5	HEMBA1000747	F-HEMBA1000747	0.06
	HEMBA1000749	F-HEMBA1000749	0.09
	HEMBA1000769	F-HEMBA1000769	0. 19
	HEMBA1000773	F-HEMBA1000773	0. 08
10	HEMBA1000774	F-HEMBA1000774	0. 17
	HEMBA1000791	F-HEMBA1000791	0.08
	HEMBA1000822	F-HEMBA1000822	0. 19
	HEMBA1000827	F-HEMBA1000827	0. 09
15	HEMBA1000843	F-HEMBA1000843	0. 12
,,	HEMBA1000852	F-HEMBA1000852	0. 16
	HEMBA1000870	F-HEMBA1000870	
	HEMBA1000876	F-HEMBA1000876	0. 15
	HEMBA1000908	F-HEMBA1000908	0. 17
20	HEMBA1000934	F-HEMBA1000934	0. 2
	HEMBA1000943	F-HEMBA1000943	0.08
	HEMBA1000960	F-HEMBA1000960	0.09
	HEMBA1000972	F-HEMBA1000972	0. 12
25	HEMBA1000974	F-HEMBA1000974	0.08
	HEMBA1000985	F-HEMBA1000985	0.06
	HEMBA1000991	F-HEMBA1000991	0. 23
	HEMBA1001007	F-HEMBA1001007	0. 06
30	HEMBA1001017	F-HEMBA1001017	0.06
	HEMBA1001019	F-HEMBA1001019	0.08
	HEMBA1001020	F-HEMBA1001020	0. 15
	HEMBA1001024	F-HEMBA1001024	0. 1
35	HEMBA1001026	F-HEMBA1001026	0. 13
	HEMBA1001051	F-HEMBA1001051	0. 27
	HEMBA1001060	F-HEMBA1001060	0.11
	HEMBA1001071	F-HEMBA1001071	0. 1
40	HEMBA1001077	F-HEMBA1001077	0. 07
	HEMBA1001094	F-HEMBA1001094	0. 07
	HEMBA1001099	F-HEMBA1001099	0. 08
	HEMBA1001121	F-HEMBA1001121	0. 25
45	HEMBA1001123	F-HEMBA1001123	0. 05
	HEMBA1001172	F-HEMBA1001172	0. 08
	HEMBA1001208	F-HEMBA1001208	0. 11
	HEMBA1001226	F-HEMBA1001226	0. 27
50	HEMBA1001265	F-HEMBA1001265	0. 06
	HEMBA1001294	F-HEMBA1001294	0. 12
	HEMBA1001299	F-HEMBA1001299	0. 2
	HEMBA1001319	F-HEMBA1001319	0. 3
55	HEMBA1001323	F-HEMBA1001323	0. 07
	HEMBA1001327	F-HEMBA1001327	0. 08

	HEMBA1001330	F-HEMBA1001330	0.11
	HEMBA1001375	F-HEMBA1001375	0.15
	HEMBA1001383	F-HEMBA1001383	0.11
5	HEMBA1001391	F-HEMBA1001391_	0, 21
	HEMBA1001411	F-HEMBA1001411	0.06
	HEMBA1001432	F-HEMBA1001432	0. 07
	HEMBA1001433	F-HEMBA1001433	0. 24
10	HEMBA1001435	F-HEMBA1001435	0. 16
	HEMBA1001442	F-HEMBA1001442	0. 22
	HEMBA1001454	F-HEMBA1001454	0. 11
	HEMBA1001463	F-HEMBA1001463	0.08
15	HEMBA1001478	F-HEMBA1001478	0. 13
	HEMBA1001515	F-HEMBA1001515	0. 3
	HEMBA1001517	F-HEMBA1001517,	
	HEMBA1001522	F-HEMBA1001522	0.3
20	HEMBA1001557	F-HEMBA1001557	0.06
20	HEMBA1001566	F-HEMBA1001566	0. 1
	HEMBA1001585	F-HEMBA1001585	0.09
	HEMBA1001589	F-HEMBA1001589	0.06
	HEMBA1001608	F-HEMBA1001608	0.17
25	HEMBA1001636	F-HEMBA1001636	0. 15
	HEMBA1001651	F-HEMBA1001651	0, 23
	HEMBA1001658	F-HEMBA1001658	0. 17
	HEMBA1001675	F-HEMBA1001675	0, 11
30	HEMBA1001678	F-HEMBA1001678	0.06
	HEMBA1001681	F-HEMBA1001681	0.1
	HEMBA1001709	F-HEMBA1001709	0. 29
	HEMBA1001712	F-HEMBA1001712	0.08
35	HEMBA1001718	F-HEMBA1001718	0. 07
	HEMBA1001734	F-HEMBA1001734	0. 07
	HEMBA1001745	F-HEMBA1001745	0.09
	HEMBA1001761	F-HEMBA1001761	0.09
40	HEMBA1001784	F-HEMBA1001784	0.11
	HEMBA1001791	F-HEMBA1001791	0.15
	HEMBA1001803	F-HEMBA1001803	0. 21
	HEMBA1001808	F-HEMBA1001808	0.18
45	HEMBA1001820	F-HEMBA1001820	0.08
	HEMBA1001835	F-HEMBA1001835	0. 29
	HEMBA1001844	F-HEMBA1001844	0.11
	HEMBA1001861	F-HEMBA1001861	0. 2
50	HEMBA1001888	F-HEMBA1001888	0.18
	HEMBA1001918	F-HEMBA1001918	0.09
	HEMBA1001940	F-HEMBA1001940	0. 21
	HEMBA1001942	F-HEMBA1001942	0.17
EE	HEMBA1001945	F-HEMBA1001945	0.06
55	HEMBA1001960	F-HEMBA1001960	

	HEMBA1001962	F-HEMBA1001962	0. 08
	HEMBA1001964	F-HEMBA1001964	0. 15
	HEMBA1001979	F-HEMBA1001979	0. 07
5	HEMBA1001991	F-HEMBA1001991	0.08
	HEMBA1002003	F-HEMBA1002003	0.11
	HEMBA1002008	F-HEMBA1002008	0.08
	HEMBA1002022	F-HEMBA1002022	0.08
10	HEMBA1002039	F-HEMBA1002039	0. 2
	HEMBA1002100	F-HEMBA1002100	0. 07
	HEMBA1002113	F-HEMBA1002113	0.09
	HEMBA1002139	F-HEMBA1002139	0. 2
	HEMBA1002144	F-HEMBA1002144	0. 11
15	HEMBA1002153	F-HEMBA1002153	0.09
	HEMBA1002160	F-HEMBA1002160,	
	HEMBA1002162	F-HEMBA1002162	
	HEMBA1002166	F-HEMBA1002166	0. 16
20	HEMBA1002185	F-HEMBA1002185	0. 11
	HEMBA1002103	F-HEMBA1002204	0. 09
	HEMBA1002204	F-HEMBA1002226	0. 13
	HEMBA1002253	F-HEMBA1002253	0. 15
25	HEMBA1002257	F-HEMBA1002257	0.09
	HEMBA1002270	F-HEMBA1002270	0.06
	HEMBA1002270	F-HEMBA1002321	0.00
	HEMBA1002328	F-HEMBA1002328	0.06
30	HEMBA1002328	F-HEMBA1002327	0. 00
30	HEMBA1002348	F-HEMBA1002348	0. 11
	HEMBA1002349	F-HEMBA1002349	0. 12
	HEMBA1002349	F-HEMBA1002381	0.09
	HEMBA1002389	F-HEMBA1002389	0. 14
35	HEMBA1002389	F-HEMBA1002486	0. 14
	HEMBA1002488	F-HEMBA1002498	0. 17
	HEMBA1002538	F-HEMBA1002538	0. 17
	HEMBA1002552	F-HEMBA1002552	0. 27
40	HEMBA1002555	F-HEMBA1002555	0. 11
	HEMBA1002558	F-HEMBA1002558	0.11
	HEMBA1002561	F-HEMBA1002561	0. 11
	HEMBA1002590	F-HEMBA1002590	0.06
45		F-HEMBA1002592	
	HEMBA1002592		0.17
	HEMBA1002621	F-HEMBA1002621	0. 12
	HEMBA1002628	F-HEMBA1002628	0.06
50	HEMBA1002629	F-HEMBA1002629	0. 23
30	HEMBA1002645	F-HEMBA1002645	0.12
	HEMBA1002651	F-HEMBA1002651	0.08
	HEMBA1002659	F-HEMBA1002659	0. 28
	HEMBA1002661	F-HEMBA1002661	0. 28
55	HEMBA1002666	F-HEMBA1002666	0.16

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	HEMBA1002678	F-HEMBA1002678	0.07
	HEMBA1002679	F-HEMBA1002679	0.14
	HEMBA1002712	F-HEMBA1002712	0. 26
5	HEMBA1002716	F-HEMBA1002716	0.14
	HEMBA1002728	F-HEMBA1002728	0.09
	HEMBA1002730	F-HEMBA1002730	0. 07
	HEMBA1002742	F-HEMBA1002742	0.09
10	HEMBA1002748	F-HEMBA1002748	0. 17
	HEMBA1002780	F-HEMBA1002780	0.1
	HEMBA1002801	F-HEMBA1002801	0.1
	HEMBA1002826	F-HEMBA1002826	0.1
15	HEMBA1002833	F-HEMBA1002833	0.14
	HEMBA1002886	F-HEMBA1002886	0.09
	HEMBA1002896	F-HEMBA1002896,	0.05
	HEMBA1002921	F-HEMBA1002921	0. 25
20	HEMBA1002924	F-HEMBA1002924	0.12
	HEMBA1002934	F-HEMBA1002934	0. 2
	HEMBA1002944	F-HEMBA1002944	0. 12
	HEMBA1002968	F-HEMBA1002968	0.12
25	HEMBA1003034	F-HEMBA1003034	0.06
	HEMBA1003037	F-HEMBA1003037	0.11
	HEMBA1003064	F-HEMBA1003064	0.09
	HEMBA1003071	F-HEMBA1003071	0. 27
20	HEMBA1003083	F-HEMBA1003083	0. 18
30	HEMBA1003086	F-HEMBA1003086	0. 06
	HEMBA1003098	F-HEMBA1003098	0. 09
	HEMBA1003133	F-HEMBA1003133	0. 12
	HEMBA1003142	F-HEMBA1003142	0. 29
35	HEMBA1003166	F-HEMBA1003166	0. 1
	HEMBA1003197	F-HEMBA1003197	0. 1
	HEMBA1003202	F-HEMBA1003202	0. 17
	HEMBA1003204	F-HEMBA1003204	0. 13
40	HEMBA1003212	F-HEMBA1003212	0. 13
	HEMBA1003220	F-HEMBA1003220	0. 14
	HEMBA1003229	F-HEMBA1003229	0. 19
	HEMBA1003273	F-HEMBA1003273	0. 1
45	HEMBA1003276	F-HEMBA1003276	0. 12
	HEMBA1003278	F-HEMBA1003278	0. 09
	HEMBA1003296	F-HEMBA1003296	0. 07
	HEMBA1003304	F-HEMBA1003304	0.09
50	HEMBA1003309	F-HEMBA1003309	0. 07
	HEMBA1003314	F-HEMBA1003314	0. 21
	HEMBA1003328	F-HEMBA1003328	0. 13
	HEMBA1003330	F-HEMBA1003330	0.08
55	HEMBA1003348	F-HEMBA1003348	0. 17
	HEMBA1003373	F-HEMBA1003373	0. 21

	HEMBA1003376	F-HEMBA1003376	0.14
	HEMBA1003384	F-HEMBA1003384	0.07
	HEMBA1003531	F-HEMBA1003531	0.2
5	HEMBA1003548	F-HEMBA1003548	0.08
	HEMBA1003571	F-HEMBA1003571	0. 13
	HEMBA1003579	F-HEMBA1003579	0.13
	HEMBA1003595	F-HEMBA1003595	0.08
10	HEMBA1003597	F-HEMBA1003597	0.1
-	HEMBA1003598	F-HEMBA1003598~	0. 12
	HEMBA1003622	F-HEMBA1003622	0.08
	HEMBA1003630	F-HEMBA1003630	0. 08
	HEMBA1003637	F-HEMBA1003637	0.07
15	HEMBA1003640	F-HEMBA1003640	0.16
	HEMBA1003656	F-HEMBA1003656,	
	HEMBA1003030	F-HEMBA1003714	0. 13
	HEMBA1003715	F-HEMBA1003715	0. 12
20	HEMBA1003715	F-HEMBA1003715	0. 1
		F-HEMBA1003733	0.08
	HEMBA1003733		0. 2
	HEMBA1003758	F-HEMBA1003758	
25	HEMBA1003773	F-HEMBA1003773	0.11
	HEMBA1003784	F-HEMBA1003784	0.09
	HEMBA1003856	F-HEMBA1003856	0. 25
	HEMBA1003885	F-HEMBA1003885	0.09
30	HEMBA1003902	F-HEMBA1003902	0.08
30	HEMBA1003908	F-HEMBA1003908	0.08
	HEMBA1003926	F-HEMBA1003926	0.09
	HEMBA1003937	F-HEMBA1003937	0. 2
	HEMBA1003939	F-HEMBA1003939	0. 12
35	HEMBA1003942	F-HEMBA1003942	0. 1
	HEMBA1003950	F-HEMBA1003950	0.09
	HEMBA1003958	F-HEMBA1003958	0. 07
	HEMBA1003976	F-HEMBA1003976	0. 28
40	HEMBA1003987	F-HEMBA1003987	0. 24
	HEMBA1004000	F-HEMBA1004000	0.16
	HEMBA1004012	F-HEMBA1004012	0. 12
	HEMBA1004015	F-HEMBA1004015	0. 23
45	HEMBA1004024	F-HEMBA1004024	0.13
·	HEMBA1004038	F-HEMBA1004038	0.09
	HEMBA1004042	F-HEMBA1004042	0.09
	HEMBA1004045	F-HEMBA1004045	0.09
50	HEMBA1004049	F-HEMBA1004049	0.09
50	HEMBA1004132	F-HEMBA1004132	0.08
	HEMBA1004138	F-HEMBA1004138	0. 07
	HEMBA1004164	F-HEMBA1004164	0. 08
	HEMBA1004225	F-HEMBA1004225	0. 1
55	HEMBA1004241	F-HEMBA1004241	0.08

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	HEMBA1004267	F-HEMBA1004267	0.09
	HEMBA1004272	F-HEMBA1004272	0.09
	HEMBA1004295	F-HEMBA1004295	0.19
5	HEMBA1004306	F-HEMBA1004306	
	HEMBA1004312	F-HEMBA1004312	• • •
	HEMBA1004323	F-HEMBA1004323	0.13
	HEMBA1004334	F-HEMBA1004334	0.06
10	HEMBA1004354	F-HEMBA1004354	0. 1
	HEMBA1004356	F-HEMBA1004356	0. 07
	HEMBA1004366	F-HEMBA1004366	0.14
	HEMBA1004394	F-HEMBA1004394	0. 08
15	HEMBA1004396	F-HEMBA1004396	0.05
	HEMBA1004405	F-HEMBA1004405	0. 17
	HEMBA1004429	F-HEMBA1004429,	
	HEMBA1004433	F-HEMBA1004433	
	HEMBA1004460	F-HEMBA1004460	0. 11
20	HEMBA1004461	F-HEMBA1004461	0.11
	HEMBA1004482	F-HEMBA1004482	0. 15
	HEMBA1004506	F-HEMBA1004506	0. 05
	HEMBA1004538	F-HEMBA1004538	0. 15
25	HEMBA1004577	F-HEMBA1004577	0.17
	HEMBA1004586	F-HEMBA1004586	0.06
	HEMBA1004617	F-HEMBA1004617	0.11
	HEMBA1004629	F-HEMBA1004629	0.11
30	HEMBA1004631	F-HEMBA1004631	0.1
	HEMBA1004666	F-HEMBA1004666	0.08
	HEMBA1004670	F-HEMBA1004670	0. 15
	HEMBA1004672	F-HEMBA1004672	0. 14
35	HEMBA1004730	F-HEMBA1004730	0. 15
	HEMBA1004733	F-HEMBA1004733	0.12
	HEMBA1004748	F-HEMBA1004748	0. 1
	HEMBA1004770	F-HEMBA1004770	0. 15
40	HEMBA1004778	F-HEMBA1004778	0. 14
	HEMBA1004803	F-HEMBA1004803	0. 13
	HEMBA1004807	F-HEMBA1004807	0.18
	HEMBA1004816	F-HEMBA1004816	0.06
45	HEMBA1004820	F-HEMBA1004820	0.11
	HEMBA1004865	F-HEMBA1004865	0.17
	HEMBA1004880	F-HEMBA1004880	0. 28
	HEMBA1004900	F-HEMBA1004900	0.11
50	HEMBA1004909	F-HEMBA1004909	0. 11
	HEMBA1004918	F-HEMBA1004918	0.09
	HEMBA1004956	F-HEMBA1004956	0.05
	HEMBA1004960	F-HEMBA1004960	0. 21
66	HEMBA1004978	F-HEMBA1004978	0.1
55	HEMBA1004983	F-HEMBA1004983	0. 28

HEMBA1005008		HEMBA1004995-	F-HEMBA1004995	0. 24
HEMBA1005062 F-HEMBA1005062 0.11		HEMBA1005008	F-HEMBA1005008	0. 07
HEMBA1005123 F-HEMBA1005123 0.07		HEMBA1005039	F-HEMBA1005039	0.08
HEMBA1005152 F-HEMBA1005152 0.1	5	HEMBA1005062	F-HEMBA1005062	0.11
HEMBA1005152 F-HEMBA1005152 0.1		•		• •
HEMBA1005159 F-HEMBA1005159 0.1 HEMBA1005241 F-HEMBA1005231 0.1 HEMBA1005251 F-HEMBA1005251 0.29 HEMBA1005275 F-HEMBA1005274 0.06 HEMBA1005275 F-HEMBA1005274 0.06 HEMBA1005275 F-HEMBA1005275 0.12 HEMBA1005304 F-HEMBA1005293 0.06 HEMBA1005311 F-HEMBA1005311 0.2 HEMBA1005315 F-HEMBA1005315 0.07 HEMBA1005315 F-HEMBA1005315 0.07 HEMBA1005315 F-HEMBA1005318 0.08 HEMBA1005315 F-HEMBA1005318 0.08 HEMBA1005359 F-HEMBA1005374 0.09 HEMBA1005374 F-HEMBA1005374 0.09 HEMBA1005398 F-HEMBA1005374 0.09 HEMBA1005398 F-HEMBA1005374 0.09 HEMBA1005408 F-HEMBA1005408 0.10 HEMBA1005408 F-HEMBA1005408 0.10 HEMBA1005408 F-HEMBA1005408 0.10 HEMBA1005407 F-HEMBA1005408 0.17 HEMBA1005407 F-HEMBA1005500 0.08 HEMBA1005500 F-HEMBA1005500 0.08 HEMBA1005500 F-HEMBA1005500 0.07 HEMBA1005501 F-HEMBA1005500 0.07 HEMBA1005502 F-HEMBA1005500 0.07 HEMBA1005503 F-HEMBA1005500 0.07 HEMBA1005503 F-HEMBA1005500 0.07 HEMBA1005504 F-HEMBA1005500 0.07 HEMBA1005505 F-HEMBA1005500 0.07 HEMBA1005507 F-HEMBA1005500 0.07 HEMBA1005508 F-HEMBA1005500 0.07 HEMBA1005509 F-HEMBA1005500 0.07 HEMBA1005500 F-HEMBA1005500 0.07 HEMBA1005600 F-HEMBA1005500 0.07 HEMBA1005600 F-HEMBA1005500 0.07 HEMBA1005600 F-HEMBA1005600 0.07 HEMBA1005600 F-HEMBA1005600 0.07 HEMBA1005600 F-HEMBA1005600 0.07				0.11
HEMBA1 005241 F-HEMBA1 005241 0.14 HEMBA1 005274 F-HEMBA1 005274 0.06 HEMBA1 005275 F-HEMBA1 005275 0.12 HEMBA1 005203 F-HEMBA1 005293 0.06 HEMBA1 005304 F-HEMBA1 005293 0.06 HEMBA1 005311 F-HEMBA1 005304 0.09 HEMBA1 005315 F-HEMBA1 005315 0.07 HEMBA1 005315 F-HEMBA1 005315 0.07 HEMBA1 005315 F-HEMBA1 005315 0.17 HEMBA1 005317 F-HEMBA1 005318 0.12 HEMBA1 005317 F-HEMBA1 005319 0.15 HEMBA1 005374 F-HEMBA1 005372 0.07 HEMBA1 005374 F-HEMBA1 005374 0.09 HEMBA1 005408 F-HEMBA1 005340 0.16 HEMBA1 005408 F-HEMBA1 005408 0.16 HEMBA1 005407 F-HEMBA1 005408 0.16 HEMBA1 005408 F-HEMBA1 005407 0.09 HEMBA1 005407 F-HEMBA1 005407 0.09 HEMBA1 005407 F-HEMBA1 005500 0.16 HEMBA1 005500 F-HEMBA1 005500 0.17 HEMBA1 005500 F-HEMBA1 005500 0.16 HEMBA1 005500 F-HEMBA1 005500 0.16 HEMBA1 005600 F-HEMBA1 005500 0.16 HEMBA1 005600 F-HEMBA1 005600 0.16 HEMBA1 005600 F-HEMBA		•		0.1
HEMBA1005251 F-HEMBA1005251 0.29 HEMBA1005274 F-HEMBA1005274 0.06 HEMBA1005293 F-HEMBA1005275 0.12 HEMBA1005293 F-HEMBA1005203 0.06 HEMBA1005304 F-HEMBA1005304 0.09 HEMBA1005315 F-HEMBA1005315 0.07 HEMBA1005315 F-HEMBA1005315 0.07 HEMBA1005315 F-HEMBA1005315 0.07 HEMBA1005315 F-HEMBA1005315 0.07 HEMBA1005353 F-HEMBA1005353 0.12 HEMBA1005355 F-HEMBA1005374 0.09 HEMBA1005374 F-HEMBA1005374 0.09 HEMBA1005305 F-HEMBA1005374 0.09 HEMBA1005406 F-HEMBA1005408 0.10 HEMBA1005407 F-HEMBA1005408 0.10 HEMBA1005407 F-HEMBA1005408 0.16 HEMBA1005407 F-HEMBA1005407 0.07 HEMBA1005407 F-HEMBA1005407 0.09 HEMBA1005508 F-HEMBA1005508 0.17 HEMBA1005508 F-HEMBA1005508 0.17 HEMBA1005508 F-HEMBA1005508 0.17 HEMBA1005509 F-HEMBA1005508 0.10 HEMBA1005501 F-HEMBA1005508 0.10 HEMBA1005502 F-HEMBA1005508 0.10 HEMBA1005503 F-HEMBA1005508 0.10 HEMBA1005504 F-HEMBA1005508 0.10 HEMBA1005505 F-HEMBA1005508 0.10 HEMBA1005507 F-HEMBA1005508 0.10 HEMBA1005508 F-HEMBA1005508 0.10 HEMBA1005509 F-HEMBA1005508 0.10 HEMBA1005501 F-HEMBA1005508 0.10 HEMBA1005503 F-HEMBA1005508 0.10 HEMBA1005606 F-HEMBA1005508 0.10 HEMBA1005607 F-HEMBA1005508 0.10 HEMBA1005608 F-HEMBA1005608 0.10 HEMBA1005608 F-HEMBA1005608 0.10 HEMBA1005608 F-HEMBA1005608 0.1	10	HEMBA1005232	F-HEMBA1005232	0.1
HEMBA1005274 F-HEMBA1005274 0.06		HEMBA1005241	F-HEMBA1005241	0.14
HEMBA1005275 F-HEMBA1005275 0.12 HEMBA1005293 F-HEMBA1005293 0.06 HEMBA1005304 F-HEMBA1005311 0.2 HEMBA1005311 F-HEMBA1005311 0.2 HEMBA1005313 F-HEMBA1005311 0.07 HEMBA1005313 F-HEMBA1005318 0.08 HEMBA1005353 F-HEMBA1005353 0.12 HEMBA1005359 F-HEMBA1005359 0.15 HEMBA1005374 F-HEMBA1005372 0.07 HEMBA1005374 F-HEMBA1005374 0.09 HEMBA1005389 F-HEMBA1005374 0.09 HEMBA1005408 F-HEMBA1005389 0.1 HEMBA1005408 F-HEMBA1005408 0.09 HEMBA1005408 F-HEMBA1005408 0.09 HEMBA1005404 F-HEMBA1005406 0.16 HEMBA1005407 F-HEMBA1005407 0.07 HEMBA1005407 F-HEMBA1005407 0.09 HEMBA1005500 F-HEMBA1005407 0.09 HEMBA1005500 F-HEMBA1005500 0.18 HEMBA1005500 F-HEMBA1005500 0.10 HEMBA1005600 F-HEMBA1005500 0.10 HEMBA1005600 F-HEMBA1005600 0.10 HEMBA1005600 F-HEMBA1005600 0.10 HEMBA1005600 F-HEMBA1005600 0.10 HEMBA1005600 F-HEMBA1005600 0.10		HEMBA1005251	F-HEMBA1005251	0. 29
HEMBA1005293 F-HEMBA1005293 0.06 HEMBA1005304 F-HEMBA1005304 0.09 HEMBA1005311 F-HEMBA1005311 0.2 HEMBA1005315 F-HEMBA1005315 0.07 HEMBA1005318 F-HEMBA1005318 0.08 HEMBA1005335 F-HEMBA1005353 0.12 HEMBA1005372 F-HEMBA1005359 0.15 HEMBA1005374 F-HEMBA1005372 0.07 HEMBA1005374 F-HEMBA1005374 0.09 HEMBA1005374 F-HEMBA1005374 0.09 HEMBA1005408 F-HEMBA1005374 0.09 HEMBA1005408 F-HEMBA1005374 0.09 HEMBA1005408 F-HEMBA1005408 0.16 HEMBA1005407 F-HEMBA1005408 0.17 HEMBA1005407 F-HEMBA1005407 0.09 HEMBA1005407 F-HEMBA1005407 0.09 HEMBA1005500 F-HEMBA1005500 0.18 HEMBA1005500 F-HEMBA1005500 0.10 HEMBA1005500 F-HEMBA1005500 0.10 HEMBA1005500 F-HEMBA1005500 0.17 HEMBA1005500 F-HEMBA1005500 0.18 HEMBA1005500 F-HEMBA1005500 0.18 HEMBA1005500 F-HEMBA1005500 0.18 HEMBA1005500 F-HEMBA1005500 0.16 HEMBA1005600 F-HEMBA1005600 0.16		HEMBA1005274	F-HEMBA1005274	0.06
HEMBA1005293 F-HEMBA1005293 0.06 HEMBA1005304 F-HEMBA1005304 0.09 HEMBA1005311 F-HEMBA1005311 0.2 HEMBA1005315 F-HEMBA1005315 0.07 HEMBA1005315 F-HEMBA1005315 0.08 HEMBA1005335 F-HEMBA1005353 0.12 HEMBA1005372 F-HEMBA1005359 0.15 HEMBA1005372 F-HEMBA1005372 0.07 HEMBA1005374 F-HEMBA1005372 0.09 HEMBA1005374 F-HEMBA1005374 0.09 HEMBA1005389 F-HEMBA1005389 0.1 HEMBA1005408 F-HEMBA1005408 0.09 HEMBA1005409 F-HEMBA1005408 0.09 HEMBA1005407 F-HEMBA1005407 0.07 HEMBA1005407 F-HEMBA1005447 0.25 HEMBA1005407 F-HEMBA1005447 0.25 HEMBA1005500 F-HEMBA1005500 0.08 HEMBA1005500 F-HEMBA1005500 0.17 HEMBA1005500 F-HEMBA1005500 0.10 HEMBA1005500 F-HEMBA1005600 0.10 HEMBA1005600 F-HEMBA1005600 0.10	15	HEMBA1005275	F-HEMBA1005275	0.12
#EMBA1005311 F—HEMBA1005311 0.2 HEMBA1005315 F—HEMBA1005315 0.07 HEMBA1005318 F—HEMBA1005318 0.08 HEMBA1005353 F—HEMBA1005353 0.12 HEMBA1005359 F—HEMBA1005359 0.15 HEMBA1005374 F—HEMBA1005374 0.09 HEMBA1005374 F—HEMBA1005374 0.09 HEMBA1005408 F—HEMBA1005389 0.1 HEMBA1005408 F—HEMBA1005408 0.09 HEMBA1005406 F—HEMBA1005406 0.09 HEMBA1005407 F—HEMBA1005407 0.25 HEMBA1005407 F—HEMBA1005407 0.25 HEMBA1005407 F—HEMBA1005407 0.09 HEMBA1005500 F—HEMBA1005407 0.09 HEMBA1005500 F—HEMBA1005500 0.08 HEMBA1005506 F—HEMBA1005500 0.17 HEMBA1005508 F—HEMBA1005500 0.12 HEMBA1005508 F—HEMBA1005500 0.07 HEMBA1005509 F—HEMBA1005500 0.07 HEMBA1005507 F—HEMBA1005500 0.07 HEMBA1005508 F—HEMBA1005500 0.07 HEMBA1005507 F—HEMBA1005500 0.05 HEMBA1005508 F—HEMBA1005500 0.05 HEMBA1005509 F—HEMBA1005500 0.05 HEMBA1005507 F—HEMBA1005500 0.11 HEMBA1005507 F—HEMBA1005508 0.25 HEMBA1005508 F—HEMBA1005508 0.25 HEMBA1005507 F—HEMBA1005508 0.25 HEMBA1005508 F—HEMBA1005508 0.25 HEMBA1005507 F—HEMBA1005508 0.25 HEMBA1005508 F—HEMBA1005508 0.25 HEMBA1005509 F—HEMBA1005500 0.10 HEMBA1005501 F—HEMBA1005500 0.10 HEMBA1005502 F—HEMBA1005500 0.10 HEMBA1005503 F—HEMBA1005508 0.25 HEMBA1005503 F—HEMBA1005508 0.25 HEMBA1005503 F—HEMBA1005508 0.25 HEMBA1005603 F—HEMBA1005606 0.16 HEMBA1005603 F—HEMBA1005606 0.16 HEMBA1005603 F—HEMBA1005606 0.10	•	HEMBA1005293	F-HEMBA1005293	0.06
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	HEMBA1005679	F-HEMBA1005679	0. 22
	HEMBA1005699	F-HEMBA1005699	0.08
	HEMBA1005705	F-HEMBA1005705	0.08
5	HEMBA1005717	F-HEMBA1005717	
•	HEMBA1005765	F-HEMBA1005765	0.08
	HEMBA1005780	F-HEMBA1005780	0.16
•	HEMBA1005829	F-HEMBA1005829	0.09
io	HEMBA1005853	F-HEMBA1005853	0.06
	HEMBA1005894	F-HEMBA1005894	0.16
	HEMBA1005909	F-HEMBA1005909	0.13
	HEMBA1005911	F-HEMBA1005911	0. 22
15	HEMBA1005921	F-HEMBA1005921	0. 1
	HEMBA1005931	F-HEMBA1005931	0.16
	HEMBA1005934	F-HEMBA1005934,	
	HEMBA1005962	F-HEMBA1005962	0.07
20	HEMBA1005999	F-HEMBA1005999	0.14
20	HEMBA1006002	F-HEMBA1006002	0.09
	HEMBA1006005	F-HEMBA1006005	0. 2
	HEMBA1006036	F-HEMBA1006036	0. 24
os.	HEMBA1006042	F-HEMBA1006042	0.11
25	HEMBA1006067	F-HEMBA1006067	0.09
	HEMBA1006090	F-HEMBA1006090	0.09
	HEMBA1006124	F-HEMBA1006124	0.05
	HEMBA1006142	F-HEMBA1006142	0.13
30	HEMBA1006158	F-HEMBA1006158	0.27
	HEMBA1006253	F-HEMBA1006253	0. 29
	HEMBA1006259	F-HEMBA1006259	0.11
	HEMBA1006268	F-HEMBA1006268	0.11
35	HEMBA1006328	F-HEMBA1006328	0.06
	HEMBA1006334	F-HEMBA1006334	0.08
	HEMBA1006359	F-HEMBA1006359	0. 22
	HEMBA1006364	F-HEMBA1006364	0. 23
40	HEMBA1006380	F-HEMBA1006380	0.09
	HEMBA1006416	F-HEMBA1006416	0. 25
	HEMBA1006419	F-HEMBA1006419	0.08
	HEMBA1006421	F-HEMBA1006421	0. 26
45	HEMBA1006426	F-HEMBA1006426	0.17
	HEMBA1006438	F-HEMBA1006438	0.08
	HEMBA1006446	F-HEMBA1006446	0.11
	HEMBA1006461	F-HEMBA1006461	0.15
50	HEMBA1006471	F-HEMBA1006471	0.06
	HEMBA1006486	F-HEMBA1006486	0.11
	HEMBA1006489	F-HEMBA1006489	0.09
	HEMBA1006540	F-HEMBA1006540	0. 23
55	HEMBA1006546	F-HEMBA1006546	0.07
	HEMBA1006562	F-HEMBA1006562	0.12

	HEMBA1006569	F-HEMBA1006569	
	HEMBA1006595	F-HEMBA1006595	0. 08
	HEMBA1006597:	F-HEMBA1006597	0. 17
5	HEMBA1006617	F-HEMBA1006617	
	HEMBA1006635		• •
	HEMBA1006639	F-HEMBA1006639	
	***************************************	F-HEMBA1006648	
10	HEMBA1006653		0. 09
	• • • • • • • • • • • • • • • • • • • •	F-HEMBA1006665	0. 17
	-:	F-HEMBA1006676	0. 17
	HEMBA1006695	F-HEMBA1006695	0. 1
15	HEMBA1006696	F-HEMBA1006696	0. 05
15	HEMBA1006744	F-HEMBA1006744	0. 12
	HEMBA1006779	F-HEMBA1006779,	
	HEMBA1006780	F-HEMBA1006780	0. 07
	HEMBA1006821	F-HEMBA1006821	0. 23
20	HEMBA1006824	F-HEMBA1006824 ··	
	HEMBA1006849	F-HEMBA1006849	0. 05
	HFMBA1006865	F-HEMBA1006865	0. 05
	HEMBA1006921	F-HEMBA1006921	0. 1
25	HEMBA1006929	F-HEMBA1006929	0. 22
	HEMBA1006938	F-HEMBA1006938 F-HEMBA1006949	0. 07
	HEMBA1006949		0. 27
30	HEMBA1007017	F-HEMBA1007017	0. 07
	HEMBA1007045	F-HEMBA1007045	0. 14
	HEMBA1007051	F-HEMBA1007051	0. 19
	HEMBA1007073	F-HEMBA1007073	0. 22
	HEMBA1007078	F-HEMBA1007078	0. 12
35	HEMBA1007113	F-HEMBA1007113 F-HEMBA1007129	0. 12
	HEMBA1007129 HEMBA1007147	F-HEMBA1007147	0. 18
		F-HEMBA1007147	0.08
	HEMBA1007206 HEMBA1007256	F-HEMBA1007256	0. 11
40	HEMBA1007273	F-HEMBA1007273	0. 13
	HEMBA1007279	F-HEMBA1007279	0.05
	HEMBA1007288	F-HEMBA1007288	0.09
	HEMBA1007322	F-HEMBA1007322	0.06
45		-	0.12
	HEMBA1007327	F-HEMBA1007327	0.12
	HEMBA1007341	F-HEMBA1007341	0.1
	HEMBA1007347	F-HEMBA1007347	0.14
50	HEMBB1000005	F-HEMBB1000005	0. 13
	HEMBB1000039	F-HEMBB1000039	0. 07
	HEMBB1000044	F-HEMBB1000044	0. 08
	HEMBB1000050	F-HEMBB1000050	0. 07
	HEMBB1000054	F-HEMBB1000054	0.12
55	HEMBB1000055	F-HEMBB1000055	0. 2

	HEMBB1000059	F-HEMBB1000059	0. 08
	HEMBB1000089	F-HEMBB1000089	0. 09
	HEMBB1000099	F-HEMBB1000099	0. 17
5	HEMBB1000113	F-HEMBB1000113	0. 12
	HEMBB1000141	F-HEMBB1000141	0.13
	HEMBB1000144	F-HEMBB1000144	0. 2
	HEMBB1000218	F-HEMBB1000218	0. 07
10	HEMBB1000250	F-HEMBB1000250	0. 26
	HEMBB1000258	F-HEMBB1000258	0. 15
	HEMBB1000264	F-HEMBB1000264	0.08
	HEMBB1000272	F-HEMBB1000272	0.11
15	HEMBB1000274	F-HEMBB1000274	0. 12
	HEMBB1000284	F-HEMBB1000284	0. 1
	HEMBB1000307	F-HEMBB1000307,	0. 11
	HEMBB1000312	F-HEMBB1000312	0. 07
20	HEMBB1000317	F-HEMBB1000317	0. 27
	HEMBB1000318		0.11
	HEMBB1000335	F-HEMBB1000335	0. 15
	HEMBB1000336	F-HEMBB1000336	0. 28
25	HEMBB1000337	F-HEMBB1000337	0. 25
	HEMBB1000341	F-HEMBB1000341	0. 24
	HEMBB1000343	F-HEMBB1000343	0. 07
	HEMBB1000354	F-HEMBB1000354	0. 15
30	HEMBB1000369	F-HEMBB1000369	0. 08
30	HEMBB1000374	F-HEMB81000374	0.3
	HEMBB1000376	F-HEMB81000376	0. 12
	HEMBB1000399	F-HEMBB1000399	0.08
	HEMBB1000402	F-HEMBB1000402	0. 29 0. 29
35	HEMBB1000404	F-HEMBB1000404 F-HEMBB1000420	0. 29
	HEMBB1000420 HEMBB1000434	F-HEMB81000434	0. 11
	HEMBB1000434	F-HEMBB1000441	0. 03
	HEMBB1000455		0. 05
40	HEMBB1000472		0.05
	HEMBB1000480	F-HEMBB1000480	0.13
	HEMBB1000487		0.09
	HEMBB1000490	F-HEMBB1000490	0.06
45	HEMBB1000491	F-HEMBB1000491	0.16
	HEMBB1000493	F-HEMBB1000493	0.15
	HEMBB1000518	F-HEMBB1000518	0.05
	HEMBB1000523	F-HEMBB1000523	0.07
50	HEMBB1000530	F-HEMBB1000530	0.14
	HEMBB1000554	F-HEMBB1000554	0.23
	HEMBB1000564	F-HEMBB1000564	0.09
	HEMBB1000573	F-HEMBB1000573	0.1
55	HEMBB1000575	F-HEMBB1000575	0.08

	HEMBB1000586	F-HEMBB1000586	0.·12
	HEMBB1000598	F-HEMBB1000598:	0.12
	HEMBB1000637	F-HEMBB1000637	0.19
5	HEMBB1000638	F-HEMB81000638-	0.07
	HEMBB1000643	F-HEMB81000643	0.07
	HEMBB1000649	F-HEMBB1000649	0. 13
	HEMBB1000652	F-HEMBB1000652	0, 2
10	HEMBB1000665	F-HEMBB1000665	0.07
	HEMBB1000684	F-HEMBB1000684	0.06
	HEMBB1000709	F-HEMBB1000709	0.09
	HEMBB1000726	F-HEMBB1000726	0. 07
45	HEMBB1000738	F-HEMBB1000738	0. 19
15	HEMBB1000749	F-HEMBB1000749	0.14
	HEMBB1000770	F-HEMBB1000770,	
	HEMBB1000790	F-HEMBB1000790	0. 23
	HEMBB1000794	F-HEMBB1000794	0.09
20	HEMBB1000821	F-HEMBB1000821	0. 1
	HEMBB1000822	F-HEMBB1000822	0, 18
	HEMBB1000827	F-HEMBB1000827	0.1
	HEMBB1000831	F-HEMBB1000831	0, 2
25	HEMBB1000840	F-HEMBB1000840	0.09
	HEMBB1000876	F-HEMBB1000876	0.12
	HEMBB1000883	F-HEMB81000883	0.13
	HEMBB1000888	F-HEMBB1000888	0. 1
30	HEMBB1000890	F-HEMBB1000890	0.09
	HEMBB1000893	F-HEMBB1000893	0.1
	HEMBB1000910	F-HEMBB1000910	0.06
	HEMBB1000913	F-HEMBB1000913	0.09
35	HEMBB1000915	F-HEMBB1000915	0.12
	HEMBB1000917	F-HEMBB1000917	0.15
	HEMBB1000959	F-HEMBB1000959	0.08
	HEMBB1000981	F-HEMBB1000981	0.09
40	HEMBB1000996	F-HEMBB1000996	0.1
	HEMBB1001004	F-HEMBB1001004	0.08
	HEMBB1001008	F-HEMBB1001008	0. 25
	HEMBB1001037	F-HEMBB1001037	0.14
45	HEMBB1001047	F-HEMBB1001047	0. 14
45	HEMBB1001051	F-HEMBB1001051	0.13
	HEMBB1001060	F-HEMBB1001060	0.16
	HEMBB1001063	F-HEMBB1001063	0. 1
	HEMB81001102	F-HEMBB1001102	0.19
50	HEMBB1001114	F-HEMBB1001114	0.08
	HEMBB1001119	F-HEMBB1001119	0.13
	HEMBB1001133	F-HEMBB1001133	0.06
	HEMBB1001142	F-HEMB81001142	0.17
55	HEMBB1001177	F-HEMBB1001177	0. 2

	HEMBB1001208	F-HEMBB1001208	0. 12
	HEMBB1001209	F-HEMBB1001209	0.11
	HEMB81001218	F-HEMBB1001218	0. 1
5	HEMBB1001221	F-HEMBB1001221	0. 1
	HEMBB1001249	F-HEMBB1001249	0. 12
	HEMBB1001253	F-HEMBB1001253	0.13
	HEMBB1001254	F-HEMBB1001254	0.13
10	HEMBB1001267	F-HEMBB1001267	0.09
	HEMBB1001271	F-HEMBB1001271	0.16
	HEMBB1001282	F-HEMBB1001282	0. 14
	HEMBB1001302	F-HEMBB1001302	0. 18
15	HEMBB1001304	F-HEMBB1001304	0. 17
19	HEMBB1001315	F-HEMBB1001315	0. 18
	HEMBB1001317	F-HEMBB1001317,	
	HEMBB1001317	F-HEMBB1001326	0. 09
	HEMBB1001325	F-HEMBB1001335	0.08
20	HEMBB1001333	F-HEMBB1001337	0. 12
	HEMBB1001348	F-HEMBB1001348	0. 12
	HEMBB1001348	F-HEMBB1001356	0. 11
	HEMBB1001366	F-HEMBB1001366	0. 16
25	HEMBB1001367	F-HEMBB1001367	0. 10
	HEMBB1001380	F-HEMBB1001380	0. 11
	HEMBB1001424	F-HEMBB1001424	0. 07
	HEMBB1001436	F-HEMBB1001436	0. 03
30	HEMBB1001443	F-HEMBB1001443	0. 14
	HEMBB1001454	F-HEMBB1001454	0. 20
	HEMBB1001454	F-HEMBB1001458	0, 11
	HEMBB1001463	F-HEMBB1001463	0. 1
35	HEMBB1001464	F-HEMBB1001464	0. 06
••	HEMBB1001500	F-HEMBB1001500	0. 11
	HEMBB1001521	F-HEMBB1001521	0. 13
	HEMBB1001527	F-HEMBB1001527	0. 13
	HEMBB1001535	F-HEMB81001535	0. 13
40	HEMBB1001536	F-HEMBB1001536	0.08
•	HEMBB1001537	F-HEMBB1001537	0. 11
	HEMBB1001555	F-HEMBB1001555	0. 08
	HEMBB1001565	F-HEMBB1001565	0. 1
45	HEMBB1001586	F-HEMB81001586	0.06
•	HEMBB1001588	F-HEMB81001588	0.06
	HEMBB1001618	F-HEMBB1001618	0.09
	HEMBB1001619	F-HEMBB1001619	0. 03
50	HEMBB1001630	F-HEMBB1001630	0. 12
		F-HEMBB1001637	0. 12
	HEMBB1001637	F-HEMBB1001641	0.09
	HEMBB1001641	F-HEMBB1001704	0.09
55	HEMBB1001704	F-HEMBB1001704	0. 09
	HEMBB1001706	L-MENDRIODIA	0. 11

	HEMBB1001717	F-HEMBB1001717	0.09
	HEMBB1001735	F-HEMBB1001735	0, 21
	HEMBB1001747	F-HEMBB1001747	0.07
5	HEMBB1001749	F-HEMBB1001749_	0.13
	HEMBB1001753	F-HEMB81001753	0.08
	HEMBB1001756	F-HEMBB1001756	0.11
	HEMBB1001762	F-HEMBB1001762	0.11
10	HEMBB1001797	F-HEMBB1001797	0.13
	HEMBB1001802	F-HEMB81001802	0.06
	HEMBB1001836	F-HEMBB1001836	0.15
	HEMBB1001850	F-HEMBB1001850	0.06
15	HEMBB1001863	F-HEMBB1001863	0.09
	HEMBB1001867	F-HEMBB1001867	0.11
	HEMBB1001868	F-HEMBB1001868,	0. 24
	HEMBB1001875	F-HEMBB1001875	0.05
20	HEMBB1001880	F-HEMBB1001880	0.08
20	HEMBB1001899	F-HEMBB1001899	0.16
	HEMBB1001911	F-HEMBB1001911	0. 22
	HEMBB1001921	F-HEMB81001921	0.07
	HEMBB1001922	F-HEMBB1001922	0.11
25	HEMBB1001925	F-HEMBB1001925	0.19
	HEMBB1001930	F-HEMBB1001930	0.1
	HEMBB1001944	F-HEMBB1001944	0.14
	HEMBB1001952	F-HEMBB1001952	0.08
30	HEMBB1001953	F-HEMBB1001953	0.15
	HEMBB1001967	F-HEMBB1001967	0.08
	HEMBB1001973	F-HEMBB1001973	0.09
	HEMBB1001983	F-HEMBB1001983	0.1
35	HEMBB1001988	F-HEMBB1001988	0.15
	HEMBB1001996	F-HEMBB1001996	0.19
	HEMBB1001997	F-HEMBB1001997	0. 08
	HEMBB1002002	F-HEMBB1002002	0. 21
40	HEMBB1002005	F-HEMBB1002005	0.18
	HEMB81002009	F-HEMBB1002009	0.09
	HEMB81002015	F-HEMBB1002015	0. 26
	HEMBB1002042	F-HEMBB1002042	0.11
45	HEMBB1002043	F-HEMBB1002043	0.09
	HEMBB1002045	F-HEMB81002045	0. 26
	HEMBB1002049	F-HEMB81002049	0. 12
	HEMBB1002069	F-HEMBB1002069	0. 12
50	HEMBB1002092	F-HEMBB1002092	0.16
	HEMBB1002094	F-HEMBB1002094	0.11
	HEMBB1002115	F-HEMBB1002115	0. 09
	HEMBB1002139	F-HEMB81002139	0. 13
	HEMBB1002189	F-HEMBB1002189	0.06
55	HEMBB1002190	F-HEMBB1002190	0.18

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		F-HEMBB1002232	0.09
	HEMBB1002247	F-HEMBB1002247	0. 17
	HEMBB1002254	F-HEMB81002254	0. 05
5	HEMBB1002255	F-HEMBB1002255_	0.11
	HEMBB1002266	F-HEMBB1002266	0. 28
	HEMBB1002280	F-HEMBB1002280	0. 07
	HEMBB1002306	F-HEMBB1002306	0.06
10	HEMBB1002364	F-HEMBB1002364	0. 05
	HEMBB1002371	F-HEMBB1002371	0.12
	HEMBB1002381	F-HEMBB1002381	0.09
	HEMBB1002387	F-HEMBB1002387	0.17
15	HEMBB1002425	F-HEMBB1002425	0.08
	HEMBB1002453	F-HEMBB1002453	0.12
	HEMBB1002458	F-HEMBB1002458,	0.09
•	HEMBB1002477	F-HEMBB1002477	0.17
20	HEMBB1002509	F-HEMBB1002509	0.06
	HEMBB1002520	F-HEMBB1002520	0.08
	HEMBB1002522	F-HEMBB1002522	0. 21
	HEMBB1002531	F-HEMBB1002531	0.1
	HEMBB1002534	F-HEMBB1002534	0.09
25	HEMBB1002556	F-HEMBB1002556	0.1
	HEMBB1002579	F-HEMBB1002579	0.13
	HEMBB1002582	F-HEMBB1002582	0.17
	HEMBB1002590	F-HEMBB1002590	0.08
30	HEMBB1002596	F-HEMBB1002596	0.15
	HEMBB1002601	F-HEMBB1002601	0.1
	HEMBB1002603	F-HEMBB1002603	0. 12
	HEMBB1002610	F-HEMBB1002610	0. 1
35	HEMBB1002613	F-HEMBB1002613	0.09
	HEMB81002617	F-HEMBB1002617	0. 12
	HEMBB1002623	F-HEMBB1002623	0. 14
	HEMBB1002635	F-HEMBB1002635	0. 08
40	HEMBB1002664	F-HEMBB1002664	0.06
	HEMBB1002677	F-HEMBB1002677	0. 07
	HEMBB1002683	F-HEMBB1002683	0.06
	HEMBB1002686	F-HEMBB1002686	0. 12
45	HEMBB1002699	F-HEMBB1002699	0. 15
45	HEMBB1002702	F-HEMBB1002702	0.16
	HEMBB1002712	F-HEMBB1002712	0. 07
	MAMMA1000009	F-MAMMA1000009	0.11
	MAMMA1000043	F-MAMMA1000043	0.19
50	MAMMA1000045	F-MAMMA1000045	0. 08
	MAMMA1000092	F-MAMMA1000092	0. 11
	MAMMA1000103	F-MAMMA1000103	0.09
	MAMMA1000117	F-MAMMA1000117	0. 2
55	MAMMA1000129	F-MAMMA1000129	0. 17
			- • -

	MAMMA1000133	F-MAMMA1000133	0. 1
	MAMMA1000134	F-MAMMA1000134	0. 05
	MAMMA1000155	F-MAMMA1000155	0. 12
5	MAMMA1000175	F-MAMMA1000175	0. 12
•		F-MAMMA1000175	0. 07
	MAMMA1000198	F-MAMMA1000198	0. 2
	MAMMA1000221		
	MAMMA1000227	F-MAMMA1000227	0.08
10	MAMMA1000241	F-MAMMA1000241	0.16
	MAMMA1000254	F-MAMMA1000254	0.08
	MAMMA1000264	F-MAMMA1000264	0. 1
	MAMMA1000266	F-MAMMA1000266	0.18
15	MAMMA1000270	F-MAMMA1000270	0.1
	MAMMA1000287	F-MAMMA1000287	0. 1
	MAMMA1000302	F-MAMMA1000302,	
	MAMMA1000307	F-MAMMA1000307	0. 26
20	MAMMA1000331	F-MAMMA1000331	0.18
	MAMMA1000340	F-MAMMA1000340	0. 2
	MAMMA1000348	F-MAMMA1000348	0. 09
	MAMMA1000356	F-MAMMA1000356	0. 15
05	MAMMA1000360-	F-MAMMA1000360	0. 09
25	MAMMA1000385	F-MAMMA1000385	0. 08
	MAMMA1000402	F-MAMMA1000402	0. 11
	MAMMA1000413	F-MAMMA1000413	0. 1
	MAMMA1000414	F-MAMMA1000414	0. 1
30	MAMMA1000423	F-MAMMA1000423	0.06
	MAMMA1000424	F-MAMMA1000424	0. 1
	MAMMA1000431	F-MAMMA1000431	0. 28
	MAMMA1000444	F-MAMMA1000444	0. 07
35	MAMMA1000446	F-MAMMA1000446	0.08
	MAMMA1000478	F-MAMMA1000478	0. 1
	MAMMA1000483	F-MAMMA1000483	0. 07
	MAMMA1000500	F-MAMMA1000500	0. 16
40	MAMMA1000501	F-MAMMA1000501	0. 05
	MAMMA1000516	F-MANNA1000516	0. 06
	MAMMA1000522	F-MAMMA1000522	0. 21
	MAMMA1000559	F-MAMMA1000559	0.12
45	MAMMA1000565	F-MAMMA1000565	0. 09
40	MAMMA1000576	F-MAMMA1000576	0.14
	MAMMA1000585	F-MAMMA1000585	0. 07
	MAMMA1000594	F-MAMMA1000594	0. 17
	MAMMA1000597	F-MAMMA1000597	0.1
50	MAMMA1000605	F-MAMMA1000605	0.09
	MAMMA1000616	F-MAMMA1000616	0.08
	MAMMA1000621	F-MAMMA1000621	0.07
	MAMMA1000643	F-MAMMA1000643	0.1
55	MAMMA1000669	F-MAMMA1000669	0.11

	MAMMA1000696	F-MAMMA1000696	0.08
	MAMMA1000707	F-MAMMA1000707	0.07
	MAMMA1000714	F-MAMMA1000714	0.18
5	MAMMA1000718	F-MAMMA1000718	
	MAMMA1000720	F-MANMA1000720	0. 15
	MAMMA1000723	F-MANMA1000723	0.14
	MAMMA1000732	F-MAMMA1000732	0.06
10	MAMMA1000733	F-MAMMA1000733	0. 1
	MAMMA1000744	F-MAMMA1000744	0.15
	MAMMA1000752	F-MAMMA1000752	0, 12
	MAMMA1000761	F-MAMMA1000761	0. 24
15	MAMMA1000775	F-MAMMA1000775	0. 24
	MAMMA1000778	F-MAMMA1000778	0.09
	MAMMA1000782	F-MAMMA1000782,	
	MAMMA1000798	F-MAMMA1000798	0.16
00	MAMMA1000802	F-MAMMA1000802	0.11
20	MAMMA1000839	F-MAMMA1000839	0.09
	MAMMA1000845	F-MAMMA1000845	0.1
	MAMMA1000851	F-MAMMA1000851	0.08
	MAMMA1000855	F-MAMMA1000855	0.23
25	MAMMA1000862	F-MAMMA1000862	0.12
	MAMMA1000863	F-MAMMA1000863	0.16
•	MAMMA1000867	F-MAMMA1000867	0. 25
	MAMMA1000876	F-MAMMA1000876	0.14
30	MAMMA1000877	F-MAMMA1000877	0.07
	MAMMA1000880	F-MAMMA1000880	0. 13
	MAMMA1000883	F-MAMMA1000883	0.3
	MAMMA1000905	F-MAMMA1000905	0.08
35	MAMMA1000931	F-MAMMA1000931	0. 18
	MAMMA1000940	F-MAMMA1000940	0. 21
	MAMMA1000941	F-MAMMA1000941	0. 13
	MAMMA1000942	F-MAMMA1000942	0.08
40	MAMMA1000943	F-MAMMA1000943	0.09
	MAMMA1000957	F-MAMMA1000957	0. 13
	MAMMA1000962	F-MAMMA1000962	0.06
	MAMMA1000975	F-MAMMA1000975	0. 26
45	MAMMA1000987	F-MAMMA1000987	0.08
	MAMMA1000998	F-MAMMA1000998	0.08
	MAMMA1001003	F-MAMMA1001003	0. 15
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50	MAMMA1001030	F-MAMMA1001030	0. 2
	MAMMA1001035	F-MAMMA1001035	0.08
	MAMMA1001038	F-MAMMA1001038	0. 15
	MAMMA1001050	F-MAMMA1001050	0.06
55	MAMMA1001067	F-MAMMA1001067	0.08
55	MAMMA1001074	F-MAMMA1001074	0. 09

	MAMMA1001082	F-MAMMA1001082	0.1
	MAMMA1001092	F-MAMMA1001092	0.05
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5	MAMMA1001145	F-MAMMA1001145	0.05
	MAMMA1001161	F-MAMMA1001161	0.11
	MAMMA1001162	F-MAMMA1001162	0.11
	MAMMA1001186	F-MAMMA1001186	0.09
10	MAMMA1001191	F-MAMMA1001191	0.08
	MAMMA1001203	F-MAMMA1001203	0.08
	MAMMA1001206	F-MAMMA1001206	0.09
	MAMMA1001220	F-MAMMA1001220	0.1
45	MAMMA1001243	F-MAMMA1001243	0.14
15	MAMMA1001249	F-MAMMA1001249	0.13
	MAMMA1001256	F-MAMMA1001256,	0.1
	MAMMA1001268	F-MAMMA1001268	0. 26
	MAMMA1001274	F-MAMMA1001274	0.13
20	MAMMA1001280	F-MAMMA1001280	0.1
	MAMMA1001298	F-MAMMA1001298	0.07
	MAMMA1001322	F-MAMMA1001322	0.18
	MAMMA1001324	F-MAMMA1001324	0. 25
25	MAMMA1001330	F-MAMMA1001330	0.13
	MAMMA1001341	F-MAMMA1001341	0.16
	MAMMA1001383	F-MAMMA1001383	0.05
	MAMMA1001397	F-MAMMA1001397	0. 22
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	MAMMA1001435	F-MAMMA1001435	0.07
	MAMMA1001442	F-MAMMA1001442	0.13
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40	MAMMA1001547	F-MAMMA1001547	0. 22
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	MAMMA1001671	F-MAMMA1001671	0.13
	MAMMA1001679	F-MAMMA1001679	0.13
50	MAMMA1001683	F-MAMMA1001683	0. 16
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55	MAMMA1001745	F-MAMMA1001745	0. 09

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		MAMMA1001769		
		MAMMA1001788	F-MAMMA1001769	0.09
5			F-MAMMA1001788	0.1
3		MAMMA1001806	F-MANMA1001806	• •
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		MAMMA1001818	F-MAMMA1001818	0.1
	-	MAMMA1001820	F-MAMMA1001820	0. 27
10		MAMMA1001836	F-MAMMA1001836	0. 05
		MAMMA1001854	F-MAMMA1001854	0.17
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		MAMMA1001880	F-MAMMA1001880	0. 15
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		MAMMA1002082	F-MAMMA1002082	0.08
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35		MAMMA1002140	F-MAMMA1002140	0.11
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		MAMMA1002158	F-MAMMA1002158	0.11
40		MAMMA1002215	F-MAMMA1002215	0. 05
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		MAMMA1002267	F-MAMMA1002267	0.08
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		MAMMA1002298	F-MAMMA1002298	0.09
		MAMMA1002299	F-MAMMA1002299	0.16
		MAMMA1002310	F-MAMMA1002310	0. 16
50		MAMMA1002311	F-MAMMA1002311	0. 13
		MAMMA1002322	F-MAMMA1002322	0. 07
		MAMMA1002332	F-MAMMA1002332	0.08
		MAMMA1002339	F-MAMMA1002339	0.09
55		MAMMA1002347	F-MAMMA1002347	0.06
		• •		

	MAMMA1002352	F-MAMMA1002352	0.08
	MAMMA1002359	F-MAMMA1002359	0.13
	MAMMA1002360	F-MAMMA1002360	0.17
5	MAMMA1002361	F-MAMMA1002361	0.13
	MAMMA1002392	F-MAMMA1002392	0.16
	MAMMA1002411	F-MAMMA1002411	0. 28
		F-MAMMA1002417	
10	MAMMA1002428	F-MAMMA1002428	0. 07
		F-MAMMA1002446"	
		F-MAMMA1002475	
		F-MAMMA1002480	
15		F-MAMMA1002494	
		F-MAMMA1002498	0. 28
		F-MAMMA1002545	
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20	MAMMA1002571		0. 29
	MAMMA1002573		
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	MAMMA1002622	F-MAMMA1002622	0. 24
	MAMMA1002623	F-MAMMA1002623	0.1
30	MAMMA1002625	F-MAMMA1002625	0.11
	MAMMA1002629	F-MAMMA1002629	0.05
	MAMMA1002636	F-MAMMA1002636	0.12
	MAMMA1002646	F-MAMMA1002646	0.05
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	MAMMA1002708	F-MAMMA1002708	0.09
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	MAMMA1002727	F-MAMMA1002727	0. 15
		F-MANMA1002728	0.12
	MAMMA1002744	F-MAMMA1002744	0.08
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	MAMMA1002754	F-MAMMA1002754	0.07
	MAMMA1002758	F-MAMMA1002758	0. 29
	MAMMA1002764	F-MAMMA1002764	0. 2
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55	MAMMA1002833	F-MAMMA1002833	0. 14

	MADIMA 1002835	F-MAMMA1002835	0. 13
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	MAMMA1002844	F-MAMMA1002844	0. 27
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	MAMMA1002909	F-MAMMA1002909	0. 22
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MAMMA MAMMA MAMMA MAMMA MAMMA MAMMA	MAMMA1003089	F-MAMMA1003089	0.14
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40	NT2RM4000244 NT2RM4000265	F-NT2RM4000244	0.07
	NT2RM4000327	F-NT2RM4000327	0.18
15 20 25 30	NT2RM4000366	F-NT2RM4000366	0.06
	NT2RM4000368	F-NT2RM4000368	0.28
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	NT2RM4000532	F-NT2RM4000532	0. 22
	NT2RM4000779	F-NT2RM4000779	0.14
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55		F-NT2RM4001313	

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5	NT2RM4001557	F-NT2RM4001557	
	NT2RM4001605	F-NT2RM4001605	0. 22
	NT2RM4001754	F-NT2RM4001754	0. 26
	NT2RM4001776	F-NT2RM4001776	0. 18
10	NT2RM4001810	F-NT2RM4001810	0. 22
	••••	F-NT2RM4001856	0.11
	NT2RM4001858	F-NT2RM4001858	0.14
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15	NT2RM4001953	F-NT2RM4001953	0.09
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20	NT2RM4002281	F-NT2RM4002281	0. 07
20	NT2RM4002287	F-NT2RM4002287	0. 27
	NT2RM4002383	F-NT2RM4002383	0. 08
	NT2RM4002390	F-NT2RM4002390	0.18
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25	NT2RM4002479	F-NT2RM4002479	0. 27
	NT2RM4002499	F-NT2RM4002499	0.08
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30	NT2RM4002567	F-NT2RM4002567	0.28
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40	NT2RP2000258	F-NT2RP2000258	0.19
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45	NT2RP2000337	F-NT2RP2000337	0. 14
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	NT2RP2000459	F-NT2RP2000459	0. 12
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50	NT2RP2000523	F-NT2RP2000523	0. 14
JU	NT2RP2000603	F-NT2RP2000603	0. 22
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5	NT2RP2000987	F-NT2RP2000987	0. 07
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15	NT2RP2001347	F-NT2RP2001347	0. 11
	NT2RP2001423	F-NT2RP2001423	0.06
	NT2RP2001445	F-NT2RP2001445	
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20	NT2RP2001506	F-NT2RP2001506	0. 06
	NT2RP2001526	F-NT2RP2001526	0. 1
	NT2RP2001569	F-NT2RP2001569	0. 09
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25	NT2RP2001677	F-NT2RP2001677	0. 14
	NT2RP2001678	F-NT2RP2001678	0.17
	NT2RP2001699	F-NT2RP2001699	0. 05
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30	NT2RP2001740	F-NT2RP2001740	0. 23
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	NT2RP2001813	F-NT2RP2001813	0.19
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	NT2RP2002066	F-NT2RP2002066	0. 25
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45	NT2RP2002124	F-NT2RP2002124	0. 13
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50	NT2RP2002219	F-NT2RP2002219	0. 13
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	NT2RP2002259	F-NT2RP2002259	0. 28
	NT2RP2002316	F-NT2RP2002316	0. 15
55	NT2RP2002394	F-NT2RP2002394	0. 16
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	NT2RP2002457	F-NT2RP2002457	0.11
<u> </u>	NT2RP2002475	F-NT2RP2002475	0.14
5	NT2RP2002504	F-NT2RP2002504	•• ••
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10	NT2RP2002643	F-NT2RP2002643	0. 26
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15	NT2RP2002741	F-NT2RP2002741	0.11
	NT2RP2002750	F-NT2RP2002750	0.14
	NT2RP2002752	F-NT2RP2002752	0.1
	NT2RP2002753	F-NT2RP2002753	0.09
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30	NT2RP2003206	F-NT2RP2003206	0.22
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	NT2RP2003237	F-NT2RP2003237	0. 24
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33	NT2RP2003456	F-NT2RP2003456	0.08
	NT2RP2003499	F-NT2RP2003499	0.08
	NT2RP2003517	F-NT2RP2003517	0. 29
	NT2RP2003522	F-NT2RP2003522	0. 22
40	NT2RP2003559	F-NT2RP2003559	0.12
	NT2RP2003668	F-NT2RP2003668	0.08
	NT2RP2003704	F-NT2RP2003704	0.09
	NT2RP2003706	F-NT2RP2003706	0. 28
45	NT2RP2003727	F-NT2RP2003727	0. 17
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	NT2RP2003871	F-NT2RP2003871	0. 23
50	NT2RP2003885	F-NT2RP2003885	0. 24
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	NT2RP2004170	F-NT2RP2004170	0.09
5	NT2RP2004172	F-NT2RP2004172	0.15
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10	NT2RP2004321	F-NT2RP2004321	0.13
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	NT2RP2004347	F-NT2RP2004347	0.14
	NT2RP2004396	F-NT2RP2004396	0. 29
15	NT2RP2004400	F-NT2RP2004400	0.06
	NT2RP2004412	F-NT2RP2004412	0. 24
	NT2RP2004425	F-NT2RP2004425	0.13
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	NT2RP2004580	F-NT2RP2004580	0.12
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25	NT2RP2004675	F-NT2RP2004675	0.14
	NT2RP2004681	F-NT2RP2004681	0.17
	NT2RP2004709	F-NT2RP2004709	0.08
	NT2RP2004736	F-NT2RP2004736	0.13
30	NT2RP2004767	F-NT2RP2004767	0.21
	NT2RP2004775	F-NT2RP2004775	0.17
	NT2RP2004961	F-NT2RP2004961	0.21
	NT2RP2004962 NT2RP2004967	F-NT2RP2004962 F-NT2RP2004967	0. 24
35	NT2RP2004987	F-NT2RP2004982	0. 05 0. 11
	NT2RP2005020	F-NT2RP2005020	0.11
	NT2RP2005031	F-NT2RP2005031	0. 10
	NT2RP2005108	F-NT2RP2005108	0. 07
40	NT2RP2005254	F-NT2RP2005254	0. 16
40	NT2RP2005289	F-NT2RP2005289	0. 22
	NT2RP2005293	F-NT2RP2005293	0.08
	NT2RP2005325	F-NT2RP2005325	
45	NT2RP2005336	F-NT2RP2005336	0. 27
45	NT2RP2005344	F-NT2RP2005344	0. 24
	NT2RP2005354	F-NT2RP2005354	0.08
	NT2RP2005360	F-NT2RP2005360	0.12
	NT2RP2005407	F-NT2RP2005407	0. 28
50	NT2RP2005476	F-NT2RP2005476	0.14
	NT2RP2005491	F-NT2RP2005491	0.18
	NT2RP2005501	F-NT2RP2005501	0.1
	NT2RP2005531	F-NT2RP2005531	0. 29
55	NT2RP2005581	F-NT2RP2005581	0. 07

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	NT2RP2005645	F-NT2RP2005645	0. 13
	NT2RP2005651	F-NT2RP2005651	0.06
	NT2RP2005694	F-NT2RP2005694	0.3
5	NT2RP2005701	F-NT2RP2005701	0, 11
	NT2RP2005719	F-NT2RP2005719	0.06
	NT2RP2005726	F-NT2RP2005726	0. 29
	NT2RP2005741	F-NT2RP2005741	0. 22
10	NT2RP2005753	F-NT2RP2005753	0.16
	NT2RP2005815	F-NT2RP2005815	0.18
	NT2RP2005841	F-NT2RP2005841	0.05
	NT2RP2005857	F-NT2RP2005857	0. 28
15	NT2RP2005908	F-NT2RP2005908	0.05
73	NT2RP2005942	F-NT2RP2005942	0. 26
	NT2RP2005980	F-NT2RP2005980,	0.1
	NT2RP2006098	F-NT2RP2006098	0.06
	NT2RP2006103	F-NT2RP2006103	0.07
20	NT2RP2006166	F-NT2RP2006166	0. 27
	NT2RP2006184	F-NT2RP2006184	0. 23
	NT2RP2006258	F-NT2RP2006258	0. 12
	NT2RP2006261	F-NT2RP2006261	0.16
25	NT2RP2006320	F-NT2RP2006320	0.16
	NT2RP2006321	F-NT2RP2006321	0.15
	NT2RP2006323	F-NT2RP2006323	
	NT2RP2006393	F-NT2RP2006393	0. 07
30	NT2RP2006454	F-NT2RP2006454	0.11
	NT2RP2006467	F-NT2RP2006467	0. 24
	NT2RP2006534	F-NT2RP2006534	0.14
	NT2RP2006554	F-NT2RP2006554	0.16
35	NT2RP2006598	F-NT2RP2006598	0.08
	NT2RP3000055	F-NT2RP3000055	0.14
	NT2RP3000109	F-NT2RP3000109	0.18
	NT2RP3000186	F-NT2RP3000186	0.06
40	NT2RP3000233	F-NT2RP3000233	0. 29
	NT2RP3000235	F-NT2RP3000235	0.09
	NT2RP3000247	F-NT2RP3000247	0. 19
	NT2RP3000341	F-NT2RP3000341	0. 16 0. 15
45	NT2RP3000418	F-NT2RP3000418 F-NT2RP3000433	0. 15
	NT2RP3000433	F-NT2RP3000433	0. 11
	NT2RP3000441 NT2RP3000449	F-NT2RP3000441	0. 2
	NT2RP3000449	F-NT2RP3000445	0. 14
	NT2RP3000512	F-NT2RP3000451	0. 08
50	NT2RP3000512	F-NT2RP3000542	0. 08
	NT2RP3000561	F-NT2RP3000542	0. 1
	NT2RP3000578	F-NT2RP3000578	0. 1
	NT2RP3000578	F-NT2RP3000578	0. 08
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		HTODDOOGEO 4	F 17700000000000000000000000000000000000	
		NT2RP3000584	F-NT2RP3000584	0. 07
		NT2RP3000622	F-NT2RP3000622	0. 17
5		NT2RP3000628	F-NT2RP3000628	0.08
		NT2RP3000685	F-NT2RP3000685_	•
	100	NT2RP3000736	F-NT2RP3000736	0. 26
		NT2RP3000742	F-NT2RP3000742	0. 22
		NT2RP3000815	F-NT2RP3000815	0. 06
10		NT2RP3000865	F-NT2RP3000865	0.13
		NT2RP3000875	F-NT2RP3000875	0.16
		NT2RP3000904	F-NT2RP3000904	0. 13
		NT2RP3001007	F-NT2RP3001007	0. 1
15		NT2RP3001115	F-NT2RP3001115	0. 1
		NT2RP3001232	F-NT2RP3001232	0. 09
		NT2RP3001245	F-NT2RP3001245,	0.09
		NT2RP3001281	F-NT2RP3001281	0. 29
20	**	NT2RP3001318	F-NT2RP3001318	0. 12
		NT2RP3001339	F-NT2RP3001339	0. 27
		NT2RP3001340	F-NT2RP3001340	0. 11
		NT2RP3001374	F-NT2RP3001374	0. 21
		NT2RP3001383	F-NT2RP3001383	0.09
25		NT2RP3001432	F-NT2RP3001432	0. 29
		NT2RP3001459	F-NT2RP3001459	0. 16
		NT2RP3001527	F-NT2RP3001527	0.3
		NT2RP3001580	F-NT2RP3001580	0. 23
30		NT2RP3001589	F-NT2RP3001589	0. 12
		NT2RP3001607	F-NT2RP3001607	0.12
		NT2RP3001634	F-NT2RP3001634	0. 15
		NT2RP3001752	F-NT2RP3001752	0.09
35		NT2RP3001782	F-NT2RP3001782	0. 21
		NT2RP3001898	F-NT2RP3001898	0.07
		NT2RP3001926	F-NT2RP3001926	0.05
•		NT2RP3001989	F-NT2RP3001989	0.14
40		NT2RP3002002	F-NT2RP3002002	0. 18
•		NT2RP3002004	F-NT2RP3002004	0.11
		NT2RP3002056	F-NT2RP3002056	0.16
		NT2RP3002057	F-NT2RP3002057	0.08
45		NT2RP3002166	F-NT2RP3002166	0. 15
45		NT2RP3002173	F-NT2RP3002173	0. 28
		NT2RP3002352	F-NT2RP3002352	0. 19
		NT2RP3002687	F-NT2RP3002687	0.12
		NT2RP3002713	F-NT2RP3002713	0.1
50		NT2RP3002770	F-NT2RP3002770	0. 23
		NT2RP3002799	F-NT2RP3002799	0.17
		NT2RP3002810	F-NT2RP3002810	0. 2
		NT2RP3002955	F-NT2RP3002955	0.17
55		NT2RP3002978	F-NT2RP3002978	0.06

	NT2RP3003032	F-NT2RP3003032	0. 1
	NT2RP3003059	F-NT2RP3003059	0.11
	NT2RP3003121	F-NT2RP3003121	0. 23
5	NT2RP3003133	F-NT2RP3003133	0. 21
		F-NT2RP3003138	• •
	NT2RP3003264	F-NT2RP3003264	0. 15
	NT2RP3003346	F-NT2RP3003346	0.16
10	NT2RP3003384	F-NT2RP3003384	0. 12
	•	F-NT2RP3003403	0. 26
	•	F-NT2RP3003433	0. 22
	NT2RP3003464	F-NT2RP3003464	0. 28
15	NT2RP3003500	F-NT2RP3003500	0. 2
	NT2RP3003572	F-NT2RP3003572	0. 29
	NT2RP3003576	F-NT2RP3003576,	0.16
	NT2RP3003625	•	0. 29
	NT2RP3003665	F-NT2RP3003665	0. 15
20	NT2RP3003746	F-NT2RP3003746	0. 07
	NT2RP3003799	F-NT2RP3003799	0.13
	NT2RP3003800	F-NT2RP3003800	0. 28
	NT2RP3003819	F-NT2RP3003819	0.19
25	NT2RP3003828	F-NT2RP3003828	0.12
	NT2RP3003842	F-NT2RP3003842	0.11
	NT2RP3003989	F-NT2RP3003989	0.1
	NT2RP3004016	F-NT2RP3004016	0.09
30	NT2RP3004070	F-NT2RP3004070	0.11
	NT2RP3004095	F-NT2RP3004095	0. 1
	NT2RP3004110	F-NT2RP3004110	0. 07
	NT2RP3004145	F-NT2RP3004145	0.15
35	NT2RP3004148	F-NT2RP3004148	0.14
	NT2RP3004215	F-NT2RP3004215	0. 16
	NT2RP3004334		0. 1
	NT2RP3004349		0. 09
40	NT2RP3004399		0. 16
	NT2RP3004470		0. 23
	NT2RP3004475	F-NT2RP3004475	0. 26
		F-NT2RP3004503	0
	NT2RP3004527	F-NT2RP3004527	0. 06
45	NT2RP4000023	F-NT2RP4000023	0. 13
	NT2RP4000035	F-NT2RP4000035	0. 17
	NT2RP4000049	F-NT2RP4000049	0. 1
	NT2RP4000078	F-NT2RP4000078	0. 28
50	NT2RP4000102	F-NT2RP4000102	0. 15
	NT2RP4000167	F-NT2RP4000167	0. 19
	NT2RP4000214	F-NT2RP4000214	0. 12
	NT2RP4000218	F-NT2RP4000218	0. 17
55	NT2RP4000321	F-NT2RP4000321	0. 18

	NT2RP4000424	F-NT2RP4000424	0. 22
	NT2RP4000515	F-NT2RP4000515	0.13
5	NT2RP4000517	F-NT2RP4000517	0. 1
•	NT2RP4000519	F-NT2RP4000519.	_0. 26
	NT2RP4000915	F-NT2RP4000915	0.19
	NT2RP4000996	F-NT2RP4000996	0. 05
10	NT2RP4001407	F-NT2RP4001407	0. 2
10	NT2RP4001889	F-NT2RP4001889	0.09
•	NT2RP4002075	F-NT2RP4002075	0. 19
	NT2RP4002905	F-NT2RP4002905	0.15
	0VARC1000017	F-0VARC1000017	0.12
15	0VARC1000058	F-0VARC1000058	0. 2
	0VARC1000068	F-0VARC1000068	0.14
·	0YARC1000071	F-0VARC1000071	0.15
	0VARC1000085	F-0VARC1000085	0.16
20	0VARC1000092	F-0VARC1000092	0. 26
	0VARC1000133	F-0VARC1000133	0.14
	0VARC1000145	F-0VARC1000145	0.15
	0VARC1000191	F-0VARC1000191	0.07
25	0VARC1000198	F-0VARC1000198	0. 23
	0VARC1000240	F-0VARC1000240	0. 11
	0VARC1000302	F-0VARC1000302	0.08
	0VARC1000414	F-0VARC1000414	0. 12
30	0VARC1000427	F-0VARC1000427	0. 1
	0VARC1000431	F-0VARC1000431	0.06
•	0VARC1000486	F-0VARC1000486	0.08
	0VARC1000496	F-0VARC1000496	0.13
or.	0VARC1000526	F-0VARC1000526	0.09
35	0VARC1000533	F-0VARC1000533	0.11
	0VARC1000543	F-0VARC1000543	0. 2
	0VARC1000573	F-0VARC1000573	0.09
	0VARC1000578	F-0VARC1000578	0.13
40	0VARC1000678	F-0VARC1000678	0.17
	0VARC1000679	F-0VARC1000679	0. 23
	0VARC1000700	F~0VARC1000700	0. 28
	0VARC1000769	F-0VARC1000769	0.05
45	0VARC1000802	F-0VARC1000802	0.06
	0VARC1000891	F-0VARC1000891	0.08
	0VARC1000897	F-0VARC1000897	0.11
	0VARC1000936	F-0VARC1000936	0.14
50	0VARC1000937	F-0VARC1000937	0. 29
	0VARC1000948 0VARC1000960	F-0VARC1000948 F-0VARC1000960	0.14
	0VARC1000980	F-0VARC1000960	0. 07 0. 11
	0VARC1000971	F-0VARC1000971	0. 11
55	0VARC1001000	F-0VARC1001010	
	OTANO IUU IU (L_OAVYCIOOIO!	0. 15

	OVARC1001051	F-0VARC1001051	0.16
	OVARC1001062	F-0VARC1001062	0.09
	OVARC1001072	F-0VARC1001072	0.11
5	0VARC1001085	F-0VARC1001085	0.12
	OVARC1001117	F-0VARC1001117	0. 21
	OVARC1001118	F-0VARC1001118:	0.08
	OVARC1001129	F-0VARC1001129	0. 28
10	OVARC1001169	F-0VARC1001169	0.12
	OVARC1001240	F-0VARC1001240	0.09
	OVARC1001261	F-0VARC1001261	0.1
	OVARC1001268	F-0VARC1001268	0.05
15	OVARC1001282	F-0VARC1001282	0.09
	OVARC1001330	F-0VARC1001330	0.08
	OVARC1001339	F-0VARC1001339	0. 15
	OVARC1001342	F-0VARC1001342	0. 16
20	OVARC1001357	F-0VARC1001357	0.06
-0	0VARC1001442	F-0VARC1001442	0. 15
	0VARC1001480	F-0VARC1001480	0. 23
	OVARC1001542	F-0VARC1001542	0. 13
	OVARC1001547	F-0VARC1001547	0.12
25	OVARC1001600	F-0VARC1001600	0.13
	OVARC1001615	F-0VARC1001615	0. 11
	OVARC1001668	F-0VARC1001668	0. 05
	OVARC1001726	F-0VARC1001726	0.18
30	OVARC1001745	F-0VARC1001745	0. 22
	0VARC1001795	F-0VARC1001795	0. 28
	0VARC1001805	F-0VARC1001805	0. 16
	OVARC1001812	F-0VARC1001812	0. 05
35	0VARC1001813	F-0VARC1001813	0.11
	OVARC1001846	F-0VARC1001846	0. 13
	OVARC1001883	F-0VARC1001883	0. 05
	OVARC1001900	F-0VARC1001900	0. 28
40	OVARC1001901	F-0VARC1001901	0. 09
	0VARC1001911	F-0VARC1001911	0.06
	OVARC1001928	F-0VARC1001928	0. 1
	OVARC1001989	F-0VARC1001989	0. 07
45	0VARC1002044	F-0VARC1002044	0.06
•••	OVARC1002066	F-0VARC1002066	0.08
	OVARC1002143	F-0VARC1002143	0. 27
	PLACE1000031	F-PLACE1000031	0.09
	PLACE1000040	F-PLACE1000040	0.15
50	PLACE1000078	F-PLACE1000078	0. 12
	PLACE1000094	F-PLACE1000094	0.16
	PLACE1000214	F-PLACE1000214	0. 15
	PLACE1000292	F-PLACE1000292	0.05
55	PLACE1000332	F-PLACE1000332	0. 1

		PLACE1000421	F-PLACE1000421	0. 14
		PLACE1000424	F-PLACE1000424	0.08
		PLACE1000481	F-PLACE1000481	0.12
5		PLACE1000540	F-PLACE1000540	0.11
	** **=	PLACE1000583	F-PLACE1000583	0.1
		PLACE1000599	F-PLACE1000599	0. 22
		PLACE1000749	F-PLACE1000749	0. 2
10	÷	PLACE1000841	F-PLACE1000841	0.09
	•	PLACE1000931	F-PLACE1000931	0. 22
		PLACE1000979	F-PLACE1000979	0.16
		PLACE1001007	F-PLACE1001007	0.19
15	:	PLACE1001015	F-PLACE1001015	0. 25
		PLACE1001076	F-PLACE1001076	0.08
		PLACE1001088	F-PLACE1001088,	
•	*	PLACE1001118	F-PLACE1001118	0. 24
20		PLACE1001136	F-PLACE1001136	0.12
20	•	PLACE1001272	F-PLACE1001272	0.07
		PLACE1001279	F-PLACE1001279	0.08
		PLACE1001323	F-PLACE1001323	0.18
		PLACE1001377	F-PLACE1001377	0.16
25		PLACE1001384	F-PLACE1001384	0.06
	* •	PLACE1001395	F-PLACE1001395	0.08
		PLACE1001414	F-PLACE1001414	0.11
		PLACE1001440	F-PLACE1001440	0.14
30		PLACE1001468	F-PLACE1001468	0.05
	. *	PLACE1001502	F-PLACE1001502	0.06
		PLACE1001517	F-PLACE1001517	0.09
		PLACE1001534	F-PLACE1001534	0.08
35		PLACE1001603	F-PLACE1001603	0.08
		PLACE1001611	F-PLACE1001611	0. 25
		PLACE1001640	F-PLACE1001640	0.09
	4	PLACE1001672	F-PLACE1001672	0.11
40		PLACE1001691	F-PLACE1001691	0.11
		PLACE1001705	F-PLACE1001705	0. 1
		PLACE1001716	F-PLACE1001716	0.15
		PLACE1001720	F-PLACE1001720	0.18
4.5		PLACE1001745	F-PLACE1001745	0.09
45		PLACE1001746	F-PLACE1001746	0.12
		PLACE1001748	F-PLACE1001748	0.08
		PLACE1001756	F-PLACE1001756	0.17
		PLACE1001799	F-PLACE1001799	0.14
50		PLACE1001821	F-PLACE1001821	0.09
		PLACE1001845	F-PLACE1001845	0.08
		PLACE1001897	F-PLACE1001897	0. 15
		PLACE1002052	F-PLACE1002052	0.13
55		PLACE1002066	F-PLACE1002066	0.07

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	PLACE1002150	F-PLACE1002150	0.08
	PLACE1002157	F-PLACE1002157.	0.15
	PLACE1002205	F-PLACE1002205	0.13
5	PLACE1002227	F-PLACE1002227	0.12
	PLACE1002256	F-PLACE1002256	0.11
	PLACE1002259	F-PLACE1002259	0.09
	PLACE1002319	F-PLACE1002319	0. 27
10	PLACE1002399	F-PLACE1002399	0.08
	PLACE1002477	F-PLACE1002477	0.17
	PLACE1002493	F-PLACE1002493	0.09
	PLACE1002500	F-PLACE1002500	0. 25
15	PLACE1002514	F-PLACE1002514	0.06
	PLACE1002537	F-PLACE1002537	0.17
	PLACE1002578	F-PLACE1002578,	0.11
	PLACE1002583	F-PLACE1002583	0. 25
20	PLACE1002591	F~PLACE1002591	0. 28
	PLACE1002598	F-PLACE1002598-	0. 29
	PLACE1002604	F-PLACE1002604	0.15
	PLACE1002768	F-PLACE1002768	0.11
	PLACE1002772	F-PLACE1002772	0.15
25	PLACE1002782	F-PLACE1002782	0.16
	PLACE1002853	F-PLACE1002853	0.16
	PLACE1002881	F-PLACE1002881	0.09
	PLACE1002962	F-PLACE1002962	0.13
30	PLACE1002968	F-PLACE1002968	0. 23
	PLACE1003153	F-PLACE1003153	0.07
	PLACE1003205	F-PLACE1003205	0. 2
	PLACE1003238	F-PLACE1003238	0. 22
35	PLACE1003258	F-PLACE1003258	0. 17
	PLACE1003343	F-PLACE1003343	0. 07
	PLACE1003361	F-PLACE1003361	0. 19
	PLACE1003373	F-PLACE1003373	0. 08
40	PLACE1003375	F-PLACE1003375	0. 26
	PLACE1003401	F-PLACE1003401	0.11
	PLACE1003420	F-PLACE1003420	0. 22
	PLACE1003478	F-PLACE1003478	0. 14
45	PLACE1003516	F-PLACE1003516	0. 17
45	PLACE1003519	F-PLACE1003519	0. 14
	PLACE1003521	F-PLACE1003521	0. 17
	PLACE1003528	F-PLACE1003528	0. 16
	PLACE1003566	F-PLACE1003566	0. 16
50	PLACE1003575	F-PLACE1003575	0.06
	PLACE1003583	F-PLACE1003583	0.08
	PLACE1003584	F-PLACE1003584	0.1
	PLACE1003593	F-PLACE1003593	0.15
55	PLACE1003618	F-PLACE1003618	0. 25

	PLACE1003638	F-PLACE1003638	0.06
	PLACE1003760	F-PLACE1003760	0.12
	PLACE1003768	F-PLACE1003768	0.13
5	PLACE1003833	F-PLACE1003833	0.06
	PLACE1003850	F-PLACE1003850	0.07
	PLACE1003858	F-PLACE1003858	0.07
	PLACE1003864	F-PLACE1003864	0.12
10	PLACE1003900	F-PLACE1003900	0.11
	PLACE1003932	F-PLACE1003932	0.05
	PLACE1004118	F-PLACE1004118	0.3
	PLACE1004242	F-PLACE1004242	0.05
15	PLACE1004256	F-PLACE1004256	0. 24
	PLACE1004257	F-PLACE1004257	0.06
	PLACE1004274	F-PLACE1004274,	0. 25
	PLACE1004284	F-PLACE1004284	0.13
20	PLACE1004336	F-PLACE1004336	0. 27
20	PLACE1004384	F-PLACE1004384	0.17
	PLACE1004425	F-PLACE1004425	0.12
	PLACE1004467	F-PLACE1004467	0.2
	PLACE1004471	F-PLACE1004471	0.12
25	PLACE1004491	F-PLACE1004491	0.08
	PLACE1004506	F-PLACE1004506	
	PLACE1004518	F-PLACE1004518	0.14
	PLACE1004658	F-PLACE1004658	0.05
30	PLACE1004681	F-PLACE1004681	0.13
	PLACE1004693	F-PLACE1004693	0.11
	PLACE1004716	F-PLACE1004716	0.12
	PLACE1004773	F-PLACE1004773	0. 17
35	PLACE1004793	F-PLACE1004793	0. 21
	PLACE1004813	F-PLACE1004813	0.11
	PLACE1004815	F-PLACE1004815	0.14
	PLACE1004827	F-PLACE1004827	0. 15
40	PLACE1004836	F-PLACE1004836	0. 25
	PLACE1004838	F-PLACE1004838	0.16
	PLACE1004840	F-PLACE1004840	0.06
	PLACE1004900	F-PLACE1004900	0.08
45	PLACE1004913	F-PLACE1004913	0. 12
40	PLACE1004934	F-PLACE1004934	0. 17
	PLACE1004972	F-PLACE1004972	0.07
	PLACE1004979	F-PLACE1004979	0. 24
	PLACE1004985	F-PLACE1004985	0.05
50	PLACE1005052	F-PLACE1005052	0.17
	PLACE1005077	F-PLACE1005077	0.1
	PLACE1005085	F-PLACE1005085	0.13
	PLACE1005086	F-PLACE1005086	0. 13
55	PLACE1005108	F-PLACE1005108	0. 28

			0. 15
	PLACE1005128	F-PLACE1005128	0.12
	PLACE1005146	F-PLACE1005146	0. 07
5	PLACE1005162	F-PLACE1005162	0, 13
	PLACE1005176	F-PLACE1005176	0.16
	PLACE1005409	F-PLACE1005409	0. 09
	PLACE1005453-	F-PLACE1005453	0. 1
10	PLACE1005467	F-PLACE1005467	0. 28
	PLACE1005471	F-PLACE1005471	0.06
	PLACE1005477	F-PLACE1005477	0. 12
		F-PLACE1005502	
15	PLACE1005526		
15		F-PLACE1005528	0. 07
		F-PLACE1005574,	
		F-PLACE1005584	
		F-PLACE1005611	
20	PLACE1005639		
		F-PLACE1005666.	
	PLACE1005730		
	PLACE1005802		
25	PLACE1005845		
		F-PLACE1005850	
		F-PLACE1005884	
	PLACE1005898		
30	PLACE1005932		
	PLACE1005968		0. 07
	PLACE1006002		0. 08
	PLACE1006003		0. 16
	PLACE1006017		0. 13
35	PLACE1006076		
	PLACE1006129		
	PLACE1006143		
	PLACE1006164		
40	PLACE1006187		
	PLACE1006205		0.08
	PLACE1006223	F-PLACE1006223	0. 05
	PLACE1006262		0.08
45	PLACE1006288	F-PLACE1006288	0.06
	PLACE1006318	F-PLACE1006318	0.12
	PLACE1006360	F-PLACE1006360	0. 07
	PLACE1006368	F-PLACE1006368	0. 27
50	PLACE1006371	F-PLACE1006371	0. 14
	PLACE1006382	F-PLACE1006382	0. 09
	PLACE1006470	F-PLACE1006470	0. 14
	PLACE1006506	F-PLACE1006506	0. 24
	PLACE1006521	F-PLACE1006521	0. 08
55			

	PLACE1006534	E DI 1051000504	0.00
	· ·	F-PLACE1006534	0.06
	PLACE1006540	F-PLACE1006540	0. 05
6	PLACE1006617	F-PLACE1006617	0. 05
5	PLACE1006629	F-PLACE1006629	•
	PLACE1006640	F-PLACE1006640	0.05
	PLACE1006754	F-PLACE1006754	0.08
	PLACE1006760	F-PLACE1006760	0. 05
10	PLACE1006779	F-PLACE1006779	0.17
	PLACE1006792	F-PLACE1006792	0. 15
	PLACE1006795	F-PLACE1006795	0. 1
	PLACE1006800	F-PLACE1006800	0. 11
15	PLACE1006805	F-PLACE1006805	0. 12
	PLACE1006815	F-PLACE1006815	0.14
	PLACE1006860	F-PLACE1006860,	0. 06
	PLACE1006867	F-PLACE1006867	0.11
20	PLACE1006878	F-PLACE1006878	0. 23
20	PLACE1006904	F-PLACE1006904	0.13
	PLACE1007045	F-PLACE1007045	0. 08
	PLACE1007097	F-PLACE1007097	0. 13
	PLACE1007111	F-PLACE1007111	0.08
25	PLACE1007132	F-PLACE1007132	0. 07
	PLACE1007140	F-PLACE1007140	0.16
	PLACE1007276	F-PLACE1007276	0.09
	PLACE1007286	F-PLACE1007286	0. 05
30	PLACE1007478	F-PLACE1007478	0.19
	PLACE1007525	F-PLACE1007525	0.11
	PLACE1007557	F-PLACE1007557	0.13
	PLACE1007677	F-PLACE1007677	0.08
35	PLACE1007737	F-PLACE1007737	0. 07
	PLACE1007743	F-PLACE1007743	0.09
	PLACE1007807	F-PLACE1007807	0.09
	PLACE1007829	F-PLACE1007829	0.09
	PLACE1007852	F-PLACE1007852	0.14
40	PLACE1007866	F-PLACE1007866	0. 07
	PLACE1007877	F-PLACE1007877	0. 29
	PLACE1008045	F-PLACE1008045	0. 17
	PLACE1008080	F-PLACE1008080	0.05
45	PLACE1008111	F-PLACE1008111	0, 11
	PLACE1008181	F-PLACE1008181	0.08
	PLACE1008201	F-PLACE1008201	0.12
	PLACE1008231	F-PLACE1008231	0.08
50	PLACE1008244	F-PLACE1008244	0.06
	PLACE1008330	F-PLACE1008330	0.13
	PLACE1008331	F-PLACE1008331	0.15
	PLACE1008369	F-PLACE1008369	0.06
55	PLACE1008392	F-PLACE1008392	0.09
55			

	PLACE1008405	F-PLACE1008405	0. 07
		F-PLACE1008424	0.06
	PLACE1008426	F-PLACE1008426	0.17
5	PLACE1008437	F-PLACE1008437	0, 2
	PLACE1008455	F-PLACE1008455	0.07
	PLACE1008584	F-PLACE1008584	0. 29
	PLACE1008621	F-PLACE1008621	0.07
10	PLACE1008625	F-PLACE1008625	0.12
	PLACE1008630	F-PLACE1008630	0.12
	PLACE1008643	F-PLACE1008643	0.11
	PLACE1008715	F-PLACE1008715	0. 2
15	PLACE1008748	F-PLACE1008748	0. 15
15	PLACE1008757	F-PLACE1008757	0.13
	PLACE1008798	F-PLACE1008798,	0.14
	PLACE1008807	F-PLACE1008807	0.12
	PLACE1008851	F-PLACE1008851	0.22
20	PLACE1008920	F-PLACE1008920	0.1
	PLACE1008941	F-PLACE1008941	0.14
	PLACE1008947	F-PLACE1008947	0.05
	PLACE1009020	F-PLACE1009020	0.14
25	PLACE1009039	F-PLACE1009039	0.16
	PLACE1009048	F-PLACE1009048	0.09
	PLACE1009050	F-PLACE1009050	0.09
	PLACE1009150	F-PLACE1009150	0.12
30	PLACE1009155	F-PLACE1009155	0.08
	PLACE1009172	F-PLACE1009172	0.07
	PLACE1009183	F-PLACE1009183	0.07
	PLACE1009200	F-PLACE1009200	0.08
35	PLACE1009246	F-PLACE1009246	0.08
35	PLACE1009308	F-PLACE1009308	0. 23
	PLACE1009398	F-PLACE1009398	0, 26
	PLACE1009410	F-PLACE1009410	0.15
	PLACE1009477	F-PLACE1009477	0.18
40	PLACE1009493	F-PLACE1009493	0.23
	PLACE1009539	F-PLACE1009539	0.11
	PLACE1009595	F-PLACE1009595	0.11
	PLACE1009613	F-PLACE1009613	0.08
45	PLACE1009621	F-PLACE1009621	0.19
	PLACE1009637	F-PLACE1009637	0. 27
	PLACE1009639	F-PLACE1009639	0. 27
	PLACE1009879	F-PLACE1009879	0.07
50	PLACE1009888	F-PLACE1009888	0.06
	PLACE1009924	F-PLACE1009924	0.09
	PLACE1009925	F-PLACE1009925	0. 21
	PLACE1009935	F-PLACE1009935	0. 22
55	PLACE1009947	F-PLACE1009947	0.19
55			

	PLACE1010069	F-PLACE1010069	0. 22
	PLACE1010083	F-PLACE1010083	0. 26
•	PLACE1010089	F~PLACE1010089	0.13
5	PLACE1010181	F-PLACE1010181	0.07
	PLACE1010231	F-PLACE1010231	0.17
• •	PLACE1010270	F-PLACE1010270	0.08
	PLACE1010341	F-PLACE1010341	0. 1
10	PLACE1010562	F-PLACE1010562	0.14
	PLACE1010579	F-PLACE1010579	0.15
	PLACE1010624	F-PLACE1010624	0.13
	PLACE1010628	F-PLACE1010628	0.16
15	PLACE1010631	F-PLACE1010631	0. 23
	PLACE1010662	F-PLACE1010662	0. 24
• •	PLACE1010702	F-PLACE1010702,	0. 21
	PLACE1010739	F-PLACE1010739	0.13
	PLACE1010802	F-PLACE1010802	0.17
20	PLACE1010891	F-PLACE1010891	0.09
•	PLACE1010896	F-PLACE1010896	0. 22
	PLACE1010916	F-PLACE1010916	0.15
	PLACE1010947	F-PLACE1010947	0.08
25	PLACE1011032	F-PLACE1011032	0.17
	PLACE1011057	F-PLACE1011057	0.1
	PLACE1011109	F-PLACE1011109	0.08
	PLACE1011133	F-PLACE1011133	0. 08
30	PLACE1011143	F-PLACE1011143	0. 23
	PLACE1011165	F-PLACE1011165	0. 05
	PLACE1011185	F-PLACE1011185	0. 17
•	PLACE1011203	F-PLACE1011203	0. 08
35	PLACE1011296	F-PLACE1011296	0. 13
	PLACE1011340	F-PLACE1011340	0. 05
	PLACE1011375	F-PLACE1011375	0. 07
	PLACE1011419	F-PLACE1011419	0. 15
40	PLACE1011452	F-PLACE1011452	0. 13
	PLACE1011465	F-PLACE1011465	0.14
	PLACE1011492	F-PLACE1011492	0. 26
	PLACE1011503	1 12/102/01/000	••••
	PLACE1011520	F-PLACE1011520	0.12
45	PLACE1011567	F-PLACE1011567	0. 13
	PLACE1011576	F-PLACE1011576	0. 29
	PLACE1011641	F-PLACE1011641	0. 07
	PLACE1011643	F-PLACE1011643	
50	PLACE1011649	F-PLACE1011649	0. 17
	PLACE1011650	F-PLACE1011650	0. 13
	PLACE1011719	F-PLACE1011719	0. 15
	PLACE1011729	F-PLACE1011729	0. 23
55	PLACE1011749	F-PLACE1011749	0. 12

	PLACE1011762	F-PLACE1011762	0.06
	PLACE1011778	F-PLACE1011778	0.07
	PLACE1011874	F-PLACE1011874	0.07
5	PLACE1011962	F-PLACE1011962	0.06
	PLACE1011964	F-PLACE1011964	0. 13
	PLACE1011995	F-PLACE1011995	0.08
	PLACE2000003	F-PLACE2000003	0.09
10	PLACE2000011	F-PLACE2000011	0.12
	PLACE2000017	F-PLACE2000017	0. 22
	PLACE2000061	F-PLACE2000061	0.19
	PLACE2000103	F-PLACE2000103	0.16
45	PLACE2000115	F-PLACE2000115	0.11
15	PLACE2000132	F-PLACE2000132	0. 24
	PLACE2000136	F-PLACE2000136,	0.09
	PLACE2000140	F-PLACE2000140	0. 24
	PLACE2000176	F-PLACE2000176	0. 25
20	PLACE2000187	F-PLACE2000187	0.16
	PLACE2000216	F-PLACE2000216	0.15
	PLAGE2000264	F-PLACE2000264	0.06
	PLACE2000305	F-PLACE2000305	0.05
25	PLACE2000317	F-PLACE2000317	0. 25
	PLACE200Q335	F-PLACE2000335	0. 09
	PLACE2000342	F-PLACE2000342	0. 07
	PLACE2000347		0.12
30	PLACE2000366		0.08
	PLACE2000379		0. 24
	PLACE2000394		0. 2
	PLACE2000398	F-PLACE2000398	0. 21
35	PLACE2000419	F-PLACE2000419	0. 05
	PLACE2000425	F-PLACE2000425	0. 16
	PLACE2000435	F-PLACE2000435	0. 05
	PLACE2000450	F-PLACE2000450	0. 12
40	PLACE2000455	F-PLACE2000455	0. 15
	PLACE2000465	F-PLACE2000465	0.12
	PLACE2000477		0.3
	PLACE3000004	F-PLACE3000004	0.3
45	PLACE3000119 PLACE3000124	F-PLACE3000119 F-PLACE3000124	0. 1 0. 11
45	PLACE3000124 PLACE3000136	F-PLACE3000124	0. 11
	PLACE3000158	F-PLACE3000158	0. 13
	PLACE3000169	F-PLACE3000169	0. 00
	PLACE3000109	F-PLACE3000199	0. 13
50	PLACE3000199 PLACE3000207	F-PLACE3000199	0. 00
	PLACE3000207	F-PLACE3000207	0. 11
	PLACE3000208	F-PLACE3000218	0. 15
	PLACE3000218	F-PLACE3000220	0. 05
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	PLACE3000230	F-PLACE3000230	0. 23
	PLACE3000271	F-PLACE3000271	0.17
	PLACE3000276	F-PLACE3000276	0. 2
5	PLACE3000341	F-PLACE3000341	0. 08
	PLACE3000362	F-PLACE3000362	0. 19
	PLACE3000365	F-PLACE3000365	0. 09
	PLACE3000373	F-PLACE3000373	0. 22
10	PLACE3000388	F-PLACE3000388	0.12
	PLACE3000399	F-PLACE3000399	0.14
	PLACE3000400	F-PLACE3000400	0. 08
	PLACE3000401	F-PLACE3000401	0. 1
15	PLACE3000402	F-PLACE3000402	0. 1
•	PLACE3000406	F-PLACE3000406	0. 17
	PLACE3000475	F-PLACE3000475,	0. 07
	PLACE4000093	F-PLACE4000093	0. 21
20	PLACE4000100	F-PLACE4000100	0.19
20	PLACE4000233 ·	F-PLACE4000233	0. 07
	PLACE4000247	F-PLACE4000247	0.14
	PLACE4000250	F-PLACE4000250	0. 17
	PLACE4000252	F-PLACE4000252	0. 09
25	PLACE4000320	F-PLACE4000320	0. 23
	PLACE4000344	F-PLACE4000344	0. 21
	PLACE4000367	F-PLACE4000367	0.18
	PLACE4000379	F-PLACE4000379	0. 14
30	PLACE4000401	F-PLACE4000401	0. 13
	PLACE4000411	F-PLACE4000411	0. 11
	PLACE4000494	F-PLACE4000494	0. 19
	PLACE4000548	F-PLACE4000548	0. 27
35	THYR01000026	F-THYR01000026	0. 09
	THYR01000035	F-THYR01000035	0. 09
	THYR01000085	F-THYR01000085	0. 13
	THYR01000092	F-THYR01000092	0. 21
40	THYR01000111 THYR01000129	F-THYR01000111 F-THYR01000129	0. 13 0. 11
	THYR01000129	F-THYR01000129	0. 11
	THYR01000132	F-THYR01000132	0. 1
	THYR01000186	F-THYR01000186	0. 13
45	THYR01000187	F-THYR01000187	0. 12
	THYR01000190	F-THYR01000190	0. 16
	THYR01000221	F-THYR01000221	0. 08
	THYR01000221	F-THYR01000241	0. 08
50	THYR01000279	F-THYR01000279	0. 13
	THYR01000438	F-THYR01000438	0. 06
	THYR01000452	F-THYR01000452	0. 12
	THYR01000471	F-THYR01000471	0. 11
	THYR01000484	F-THYR01000484	0. 24
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	TIDM01000FF0	- Tinna	
	THYR01000558	F-THYR01000558	0.09
	THYR01000596	F-THYR01000596	0.14
	THYR01000602-	F-THYR01000602	0.13
5	THYR01000625	F-THYR01000625	0. 2
	THYR01000641	F-THYR01000641	0.06
	THYR01000658	F-THYR01000658	0.12
	THYR01000699	F-THYR01000699	0.09
10	THYR01000748	F-THYR01000748	0. 3
	THYR01000793	F-THYR01000793	0. 25
	THYR01000796	F-THYR01000796	0.11
	THYR01000805	F-THYR01000805	0. 28
15	THYR01000815	F-THYR01000815	0.14
15	THYR01000843	F-THYR01000843	0.13
	THYR01000852	F-THYR01000852,	
	THYR01000865	F-THYR01000865	0.14
	THYR01000895	F-THYR01000895	0.12
20	THYR01000974	F-THYR01000974	0. 07
•	THYR01000975	F-THYR01000975	0.08
	THYR01001003	F-THYR01001003	0. 11
	THYR01001031	F-THYR01001031	0. 1
25	THYR01001062	F-THYR01001062	0.14
	THYR01001093	F-THYR01001093	0.13
	THYR01001121	F-THYR01001121	0.14
	THYR01001133	F-THYR01001133	0. 24
30	THYR01001177	F-THYR01001177	 .
	THYR01001262	F-THYR01001262	0. 2
	THYR01001290	F-THYR01001290	0.06
	THYR01001321	F-THYR01001321	0.09
	THYR01001322	F-THYR01001322	0.13
35	THYR01001365	F-THYR01001365	0.08
	THYR01001401	F-THYR01001401	0. 21
	THYR01001411	F-THYR01001411	0.06
	THYR01001426	F-THYR01001426	0. 1
40	THYR01001434	F-THYR01001434	0.15
	THYR01001480	F-THYR01001480	0. 1
	THYR01001534	F-THYR01001534	0. 26
	THYR01001541	F-THYR01001541	0. 22
45	THYR01001559	F-THYR01001559	0.15
	THYR01001570	F-THYR01001570	0. 28
	THYR01001573	F-THYR01001573	0. 05
	THYR01001595	F-THYR01001595	0. 05
50	THYR01001617	F-THYR01001617	0. 1
	THYR01001673	F-THYR01001673	0. 07
	THYR01001706	F-THYR01001706	0. 15
	THYR01001745	F-THYR01001745	0. 12
	THYR01001746	F-THYR01001746	0. 1
55			.

	THYR01001772	F-THYR01001772	0.08
	THYR01001895	F-THYR01001895	0.19
	THYR01001907	F-THYR01001907	0.17
	Y79AA1000033	F-Y79AA1000033	0.18
•	Y79AA1000065	F-Y79AA1000065	0. 22
	Y79AA1000346	F-Y79AA1000346	0. 2
	Y79AA1000405	F-Y79AA1000405	0. 07
	Y79AA1000410	F-Y79AA1000410	0.08
	Y79AA1000538	F-Y79AA1000538	0.06
	Y79AA1000802	F-Y79AA1000802	0. 28
	Y79AA1000805	F-Y79AA1000805	0. 2
	Y79AA1000969	F-Y79AA1000969	0. 07
	Y79AA1001061	F-Y79AA1001061	0. 22
	Y79AA1001167	F-Y79AA1001167,	0. 22
	Y79AA1001384	F-Y79AA1001384	0. 18
	Y79AA1001594	F-Y79AA1001594	0. 22
	Y79AA1001692	F-Y79AA1001692	0.2
	Y79AA1001848	F-Y79AA1001848	0. 21
	Y79AA1001875	F-Y79AA1001875	0. 09
	Y79AA1002103	F-Y79AA1002103	0.11
	Y79AA1002211	F-Y79AA1002211	0. 19
	Y79AA1002220	F-Y79AA1002220	0. 25

Table 11

574 clones belonging to groups (4), (5), (6), and (7), each having the maximal ATGpr1 score of not more than 0.3 and selected based on the maximal ATGpr2 score, and their maximal ATGpr2 scores

			القدي المساحد
10	clone name	name of sequence	maximal ATGpr2 score
	HEMBA1000180	F-HEMBA1000180 F-HEMBA1000251	0. 37 0. 14
15	HEMBA1000280	F-HEMBA1000280	0. 33
	HEMBA1000282	F-HEMBA1000282	0. 36
	HEMBA1000333	F-HEMBA1000333	0.59
20	HEMBA1000351	F-HEMBA1000351	0. 36
20	HEMBA1000357	F-HEMBA1000357	0.39
	HEMBA1000376	F-HEMBA1000376	0. 53
	HEMBA1000469	F-HEMBA1000469	0.32
25	HEMBA1000504	F-HEMBA1000504	0.34
	HEMBA1000519	F-HEMBA1000519	0. 72
	HEMBA1000545	F-HEMBA1000545	0. 32
	HEMBA1000557	F-HEMBA1000557	0. 35
30	HEMBA1000575	F-HEMBA1000575	0. 34

	HEMBA1000604	F-HEMBA1000604	0. 28
	HEMBA1000622	F-HEMBA1000622	0. 32
	HEMBA1000673	F-HEMBA1000673	0.14
5	HEMBA1000726	F-HEMBA1000726	0. 32
	HEMBA1000749	F-HEMBA1000749	0. 35
	HEMBA1000822	F-HEMBA1000822	0. 42
	HEMBA1000876	F-HEMBA1000876	0. 44
10	HEMBA1000934	F-HEMBA1000934	0. 41
	HEMBA1000943	F-HEMBA1000943	0. 34
	HEMBA1000960	F-HEMBA1000960	0.34
	HEMBA1000972	F-HEMBA1000972	0. 44
15	HEMBA1001020	F-HEMBA1001020	0.31
•	HEMBA1001024	F-HEMBA1001024	0. 22
	HEMBA1001026	F-HEMBA1001026,	
	HEMBA1001051	F-HEMBA1001051	0.36
20	HEMBA1001060	F-HEMBA1001060	0. 34
	HEMBA1001071	F-HEMBA1001071	0.57
	HEMBA1001208	F-HEMBA1001208	0. 57
	HEMBA1001226	F-HEMBA1001226	0. 44
25	HEMBA1001319	F-HEMBA1001319	0. 58
25	HEMBA1001383	F-HEMBA1001383	0.35
	HEMBA1001391	F-HEMBA1001391	0. 42
	HEMBA1001411	F-HEMBA1001411	0. 55
	HEMBA1001433	F-HEMBA1001433	0.66
30	HEMBA1001435	F-HEMBA1001435	0.72
	HEMBA1001478	F-HEMBA1001478	0.36
	HEMBA1001522	F-HEMBA1001522	0.31
	HEMBA1001636	F-HEMBA1001636	0.32
35	HEMBA1001651	F-HEMBA1001651	0. 54
	HEMBA1001658	F-HEMBA1001658	0. 38
	HEMBA1001709	F-HEMBA1001709	0. 55
	HEMBA1001734	F-HEMBA1001734	0. 13
40	HEMBA1001745	F-HEMBA1001745	0. 33
	HEMBA1001784	F-HEMBA1001784	0.08
	HEMBA1001791	F-HEMBA1001791	0.48
	HEMBA1001803	F-HEMBA1001803	0. 21
45	HEMBA1001808	F-HEMBA1001808	0. 23
	HEMBA1001835	F-HEMBA1001835	0. 67
	HEMBA1001844	F-HEMBA1001844	0. 46
	HEMBA1001888	F-HEMBA1001888	0. 72
50	HEMBA1001918	F-HEMBA1001918	0. 25
	HEMBA1001940	F-HEMBA1001940	0.40
	HEMBA1001962	F-HEMBA1001962	0.63
	HEMBA1002022	F-HEMBA1002022	0. 32
55	HEMBA1002185	F-HEMBA1002185	0. 33
	HEMBA1002257	F-HEMBA1002257	0. 13

	HEMBA1002348	F-HEMBA1002348	0. 39
	HEMBA1002621	F-HEMBA1002621	0.47
	HEMBA1002645	F-HEMBA1002645	0.34
5	HEMBA1002661:	F-HEMBA1002661	0. 43
	HEMBA1002728	F-HEMBA1002728	0.45
	HEMBA10027425	F-HENBA1002742-	0.49
	HEMBA1002921	F-HEMBA1002921	0.79
10	HEMBA1002924	F-HEMBA1002924	0.45
	HEMBA1002934-	F-HEMBA1002934	0.34
	HEMBA1002968	F-HEMBA1002968	0.39
	HEMBA1003037	F-HEMBA1003037	0.43
15	HEMBA1003064	F-HEMBA1003064	0.19
	HEMBA1003071	F-HEMBA1003071	0.48
	HEMBA1003166	F-HEMBA1003166,	0.32
	HEMBA1003202	F-HEMBA1003202	0.38
20	HEMBA1003204	F-HEMBA1003204	0.34
	HEMBA1003220	F-HEMBA1003220	0.39
	HEMBA1003229	F-HEMBA1003229	0.43
	HEMBA1003276	F-HEMBA1003276	0.48
25	HEMBA1003296	F-HEMBA1003296	0.36
	HEMBA1003373	F-HEMBA1003373	0.48
	HEMBA1003531	F-HEMBA1003531	0.46
	HEMBA1003640	F-HEMBA1003640	0.32
20	HEMBA1003714	F-HEMBA1003714	0.16
30	HEMBA1003856	F-HEMBA1003856	0. 47
		F-HEMBA1003902	0.17
		F-HEMBA1003908	0.44
		F-HEMBA1003926	0. 36
35	HEMBA1003942	F-HEMBA1003942	0.47
	HEMBA1003987	F-HEMBA1003987	0.39
	HEMBA1004000	F-HEMBA1004000	0.87
	HEMBA1004024	F-HEMBA1004024	0.82
40	HEMBA1004164	F-HEMBA1004164	0. 21
	HEMBA1004267	F-HEMBA1004267	0.46
	HEMBA1004323	F-HEMBA1004323	0.37
		F-HEMBA1004405	0. 23
45	HEMBA1004433	F-HEMBA1004433	0.51
	HEMBA1004577	F-HEMBA1004577	0.51
	HEMBA1004730	F-HEMBA1004730	0.55
	HEMBA1004778	F-HEMBA1004778	0. 47
50	HEMBA1004803 HEMBA1004807	F-HEMBA1004803 F-HEMBA1004807	0. 36 0. 48
	HEMBA1004807	F-HEMBA1004880	0. 48
		F-HEMBA1004880	
	HEMBA1004900	F-HEMBA1004900	0. 40 0. 24
55	HEMBA1004909 HEMBA1004983	F-HEMBA1004983	
	HEMDA I UU4983	L-UCWDVIOCAA993	0. 35

	HEMBA1005123	F-HEMBA1005123	0. 35
	HEMBA1005232	F-HEMBA1005232	0. 09
	HEMBA1005241	F-HEMBA1005241	0. 34
5	HEMBA1005311	F-HEMBA1005311	0. 37
	HEMBA1005318	F-HEMBA1005318	-
	HEMBA1005353	F-HEMBA1005353	0. 34
	HEMBA1005374	F-HEMBA1005374	0. 38
10	HEMBA1005447	F-HEMBA1005447	0. 34
	HEMBA1005508	F-HEMBA1005508	0. 14
	HEMBA1005577	F-HEMBA1005577	0. 22
	HEMBA1005588	F-HEMBA1005588	0. 54
15	HEMBA1005593	F-HEMBA1005593	0. 44
	HEMBA1005606	F-HEMBA1005606	0. 38
	HEMBA1005679	F-HEMBA1005679,	0. 87
	HEMBA1005894	F-HEMBA1005894	0. 46
20	HEMBA1005911	F-HEMBA1005911	0. 56
	HEMBA1006036	F-HEMBA1006036	0. 87
	HEMBA1006124	F-HEMBA1006124	0. 35
	HEMBA1006253	F-HEMBA1006253	0. 35
25	HEMBA1006259	F-HEMBA1006259	0. 54
•	HEMBA1006364	F-HEMBA1006364	0. 55
	HEMBA1006380	F-HEMBA1006380	0. 48
	HEMBA1006426	F-HEMBA1006426	0. 54
30	HEMBA1006461	F-HEMBA1006461	0. 20
	HEMBA1006562	F-HEMBA1006562	0. 72
	HEMBA1006597	F-HEMBA1006597	0. 64
	HEMBA1006639	F-HEMBA1006639	0. 55
35	HEMBA1006653	F-HEMBA1006653	0. 34
33	HEMBA1006695	F-HEMBA1006695	0. 16
	HEMBA1006696	F-HEMBA1006696	0. 37
	HEMBA1006744	F-HEMBA1006744	0. 33
	HEMBA1006824	F-HEMBA1006824	0. 37
40	HEMBA1006949	F-HEMBA1006949	
	HEMBA1007078	F-HEMBA1007078	0. 44
	HEMBA1007129 HEMBA1007147	F-HEMBA1007129 F-HEMBA1007147	0. 55 0. 41
	HEMBA1007147	F-HEMBA1007206	0. 46
45	HEMBA1007279	F-HEMBA1007279	0. 45
	HEMBA1007279	F-HEMBA1007327	0. 71
	HEMBB1000005	F-HEMB81000005	0. 71
	HEMBB1000054	F-HEMBB1000054	0. 18
50	HEMBB1000055	F-HEMBB1000055	0. 13
	HEMBB1000144	F-HEMBB1000144	0. 47
	HEMBB1000144	F-HEMBB1000258	0. 47
	HEMBB1000318	F-HEMBB1000318	0. 34
55	HEMBB1000335	F-HEMBB1000335	0. 48
		, 110,000	J. 70

	HEMBB1000336	F-HEMBB1000336	0. 35
	HEMBB1000354	F-HEMBB1000354	0. 47
	HEMB81000374	F-HEMBB1000374	0. 69.
5	HEMBB1000402	F-HEMBB1000402.	0. 54:
	HEMBB1000404	F-HEMBB1000404	0. 47
	HEMBB1000480	F-HEMBB1000480	0. 35
	HEMBB1000493	F-HEMBB1000493	0. 33
10	HEMBB1000554	F-HEMBB1000554	0.46
	HEMBB1000573	F-HEMBB1000573	0. 34
	HEMBB1000649	F-HEMBB1000649	0. 41
	HEMBB1000652	F-HEMBB1000652	0. 46
15	HEMBB1000709	F-HEMBB1000709	0, 56:
,,	HEMBB1000749	F-HEMBB1000749	0, 36
	HEMBB1000790	F-HEMBB1000790,	
·	HEMBB1000827	F-HEMBB1000827	0.31
	HEMBB1000831	F-HEMBB1000831	0. 42
20	HEMBB1000893		0.36
	HEMBB1001004	F-HEMBB1001004	0. 43
	HEMBB1001008	F-HEMBB1001008	0. 44
	HEMBB1001047	F-HEMBB1001047	0. 47
25	HEMBB1001119	F-HEMBB1001119	0. 25
	HEMBB1001142	F-HEMBB1001142	0. 15
	HEMBB1001315	F-HEMBB1001315	0.72
	HEMBB1001317	F-HEMBB1001317	0.49
30	HEMBB1001326	F-HEMBB1001326	0. 44
	HEMBB1001337	F-HEMBB1001337	0.18
	HEMBB1001367	F-HEMBB1001367	0. 35
	HEMBB1001424	F-HEMBB1001424	0. 34
35	HEMBB1001436	F-HEMBB1001436	0.34
	HEMBB1001458	F-HEMBB1001458	0. 47
	HEMBB1001535	F-HEMBB1001535	0. 34
	HEMBB1001536	F-HEMBB1001536	0. 22
40	HEMBB1001565	F-HEMB81001565	0. 35
	HEMBB1001747	F-HEMBB1001747	0. 40
	HEMBB1001749	F-HEMBB1001749	0.39
	HEMBB1001797	F-HEMBB1001797	0. 79
45	HEMBB1001836	F-HEMBB1001836	0. 52
	HEMBB1001863	F-HEMBB1001863	0. 38
	HEMBB1001868	F-HEMBB1001868	0. 27
	HEMBB1001875	F-HEMBB1001875	0. 46
50	HEMBB1001911	F-HEMBB1001911	0. 87
	HEMBB1001922	F-HEMBB1001922	0. 38
	HEMBB1001925	F-HEMBB1001925	0. 33
	HEMBB1001944	F-HEMBB1001944	0. 35
EE	HEMBB1001983	F-HEMBB1001983	0. 32
55	HEMBB1001996	F-HEMBB1001996	0. 39

	HEMBB1001997	F-HEMBB1001997	0. 36
	HEMBB1002045	F-HEMBB1002045	0. 20
	HEMBB1002092	F-HEMBB1002092	0.31
5	HEMB81002247	F-HEMBB1002247	0. 53
	HEMBB1002266	F-HEMBB1002266	0.34
	HEMB81002387	F-HEMBB1002387	0. 32
	HEMBB1002425	F-HEMBB1002425	0. 31
10	HEMBB1002458	F-HEMBB1002458	0.44
	HEMBB1002522	F-HEMBB1002522	0. 56
	HEMBB1002534	F-HEMBB1002534	0.43
	HEMB81002579	F-HEMBB1002579	0. 21
15	HEMBB1002582	F-HEMBB1002582	0, 48
	HEMBB1002596	F-HEMBB1002596	0. 42
	HEMBB1002617	F-HEMBB1002617,	
	HEMBB1002702	F-HEMBB1002702	0. 31
	MAMMA1000043	F-MAMMA1000043	0, 45
20	MAMMA1000092	F-MAMMA1000092	0.39
	MAMMA1000129	F-MAMMA1000129	0.47
	MAMMA1000175	F-MAMMA1000175	0.18
	MAMMA1000198	F-MAMMA1000198	0. 46
25	MAMMA1000221	F-MAMMA1000221	0.43
	MAMMA1000307	F-MAMMA1000307	0.35
	MAMMA1000331	F-MAMMA1000331	0.41
	MAMMA1000356	F-MAMMA1000356	0.41
30	MAMMA1000360	F-MAMMA1000360	0.33
	MAMMA1000402	F-MAMMA1000402	0.35
	MAMMA1000414	F-MAMMA1000414	0.32
	MAMMA1000444	F-MAMMA1000444	0.13
35	MAMMA1000500	F-MAMMA1000500	0.36
	MAMMA1000522	F-MAMMA1000522	0.46
	MAMMA1000576	F-MAMMA1000576	0. 58
	MAMMA1000594	F-MAMMA1000594	0.69
40	MAMMA1000597	F-MAMMA1000597	0. 35
	MAMMA1000720	F-MAMMA1000720	0. 43
	MAMMA1000761	F-MAMMA1000761	0. 13
	MAMMA1000775	F-MAMMA1000775	0. 35
45	MAMMA1000778	F-MAMMA1000778	0. 54
	MAMMA1000798	F-MAMMA1000798	0. 40
	MAMMA1000862	F-MAMMA1000862	0. 87
	MAMMA1000876	F-MAMMA1000876	0. 47
50	MAMMA1000883	F-MAMMA1000883	0. 41
	MAMMA1000931	F-MAMMA1000931	0. 45
	MAMMA1000940	F-MAMMA1000940	0. 35
	MAMMA1000941	F-MAMMA1000941	0. 35
	MAMMA1000943	F-MAMMA1000943	0. 23
55	MAMMA1000975	F-MAMMA1000975	0. 32

	MAMMA1001038	F-MAMMA1001038	0 41
	MAMMA1001162	F-MAMMA1001162	0. 18
	MAMMA1001186	F-MAMMA1001186	0. 49
5	MAMMA1001220	F-MAMMA1001220	
	MAMMA1001256	F-MAMMA1001256	0. 35
	MAMMA1001274	F-MAMMA1001274	0. 57
	MAMMA1001341	F-MAMMA1001341	0. 45
10	MAMMA1001397	F-MAMMA1001397	0. 64
	MAMMA1001420	F-MAMMA1001420	0. 41
	MAMMA1001547	F-MAMMA1001547	0. 39
	MAMMA1001590	F-MAMMA1001590	0. 46
15	MAMMA1001670	F-MAMMA1001670	0. 36
73	MAMMA1001679	F-MAMMA1001679	0. 46
	MAMMA1001711	F-MAMMA1001711,	
	MAMMA1001745	F-MAMMA1001745	0. 53
	MAMMA1001760	F-MAMMA1001760	0. 58
20	MAMMA1001769	F-MAMMA1001769	0, 33
	MAMMA1001815	F-MAMMA1001815	0. 43
	MAMMA1001820	F-MAMMA1001820	0.19
	MAMMA1001907	F-MAMMA1001907	0. 38
25	MAMMA1002056	F-MAMMA1002056	0.35
	MAMMA1002078	F-MAMMA1002078	0.34
	MAMMA1002093	F-MAMMA1002093	0.55
	MAMMA1002125	F-MAMMA1002125	0.39
30	MAMMA1002132	F-MAMMA1002132	0.57
	MAMMA1002145	F-MAMMA1002145	0.78
	MAMMA1002250	F-MAMMA1002250	0.72
	MAMMA1002311	F-MAMMA1002311	0.58
35	MAMMA1002360	F-MAMMA1002360	0.19
	MAMMA1002411	F-MAMMA1002411	0.40
	MAMMA1002498	F-MAMMA1002498	0. 37
	MAMMA1002571	F-MAMMA1002571	0. 32
40	MAMMA1002701	F-MAMMA1002701	0. 55
	MAMMA1002727	F-MAMMA1002727	0. 34
	MAMMA1002728	F-MAMMA1002728	0. 55
	MAMMA1002746	F-MAMMA1002746	0. 45
45	MAMMA1002764	F-MAMMA1002764	0. 44
	MAMMA1002765	F-MAMMA1002765	0. 40
	MAMMA1002820	F-MAMMA1002820	0. 32
	MAMMA1002830	F-MAMMA1002830	0. 36
50	MAMMA1002909	F-MAMMA1002909	0. 64
	MAMMA1002941	F-MAMMA1002941	0. 42
	MAMMA1002972	F-MAMMA1002972	0. 08
	MAMMA1002973	F-MAMMA1002973	0. 35
55	MAMMA1003004	F-MAMMA1003004	0. 42
55	MAMMA1003007	F-MAMMA1003007	0. 41

	MAMMA1003039	F-MAMMA1003039	0.46
	MAMMA1003089	F-MAMMA1003089	0. 58
	NT2RM4000086	F-NT2RM4000086	0, 36
5	NT2RM4000265	F-NT2RM4000265	0, 39
	NT2RM4000366	F-NT2RM4000366	0. 21
	NT2RM4000414	F-NT2RM4000414	0, 35
		F-NT2RM4000425	0. 22
10	NT2RM4000779	F-NT2RM4000779	0. 43
	NT2RM4000855	F-NT2RM4000855	0, 52
	NT2RM4001160	F-NT2RM4001160	0, 36
	NT2RM4001313	F-NT2RM4001313	0.38
15	NT2RM4001437	F-NT2RM4001437	0. 53
	NT2RM4001754	F-NT2RM4001754	0. 35
	NT2RM4001856	F-NT2RM4001856,	
	NT2RM4001953	F-NT2RM4001953	0. 59
20	NT2RM4001984	F-NT2RM4001984	0. 35
	NT2RM4002390	F-NT2RM4002390	0. 24
	NT2RP2000077	F-NT2RP2000077	0. 35
	NT2RP2000108	F-NT2RP2000108	0.08
ar.	NT2RP2000183	F-NT2RP2000183	0.43
25	NT2RP2000257	F-NT2RP2000257	0. 07
	NT2RP2000289	F-NT2RP2000289	0. 35
	NT2RP2000420	F-NT2RP2000420	0. 48
	NT2RP2000678	F-NT2RP2000678	0. 55
30	NT2RP2000715	F-NT2RP2000715	0. 37
	NT2RP2000842	F-NT2RP2000842	0.40
	NT2RP2000970	F-NT2RP2000970	0.46
	NT2RP2001149	F-NT2RP2001149	0. 31
35	NT2RP2001226	F-NT2RP2001226	0. 44
	NT2RP2001295	F-NT2RP2001295	0. 40
	NT2RP2001347	F-NT2RP2001347	0. 41
	NT2RP2001467	F-NT2RP2001467	0.44
40	NT2RP2001506	F-NT2RP2001506	0. 17
	NT2RP2001569	F-NT2RP2001569	0. 31
	NT2RP2001663	F-NT2RP2001663	0. 37
	NT2RP2001936	F-NT2RP2001936	0. 33
45	NT2RP2002041	F-NT2RP2002041	0. 31
	NT2RP2002047	F-NT2RP2002047	0. 15
	NT2RP2002066	F-NT2RP2002066	0. 11
	NT2RP2002172	F-NT2RP2002172	0. 32
50	NT2RP2002219	F-NT2RP2002219	0. 54
	NT2RP2002316	F-NT2RP2002316	0. 39
	NT2RP2002475		0. 09
	NT2RP2002546		0. 33
EE.	NT2RP2002591		0.38
55	NT2RP2002643	F-NT2RP2002643	0. 55

	NT2RP2002741	F-NT2RP2002741	0.73
	NT2RP2002750	F-NT2RP2002750	0.48
	NT2RP2002778	F-NT2RP2002778-	0.41
5	NT2RP2002857	F-NT2RP2002857	0.34
	NT2RP2003000	F-NT2RP2003000	0. 56
	NT2RP2003073	F-NT2RP2003073 %	0.36
	NT2RP2003237	F-NT2RP2003237	0.69
10	NT2RP2003394	F-NT2RP2003394	0.34
	NT2RP2003517	F-NT2RP2003517	0.44
	NT2RP2003668	F-NT2RP2003668	0.46
	NT2RP2003988	F-NT2RP2003988 ·	0. 55
15	NT2RP2004232	F-NT2RP2004232	0.34
	NT2RP2004400	F-NT2RP2004400	0.18
	NT2RP2004512	F-NT2RP2004512,	0.11
	NT2RP2004523	F-NT2RP2004523	0.72
20	NT2RP2004587	F-NT2RP2004587	0.09.
	NT2RP2004736	F-NT2RP2004736	0. 70
	NT2RP2004767	F-NT2RP2004767	0. 54
	NT2RP2004775	F-NT2RP2004775	0.53
25	NT2RP2004961	F-NT2RP2004961	0.49
20	NT2RP2004962	F-NT2RP2004962	0. 87
	NT2RP2004982	F-NT2RP2004982	0. 32
	NT2RP2005289	F-NT2RP2005289	0. 24
	NT2RP2005407	F-NT2RP2005407	0. 33
30	NT2RP2005531	F-NT2RP2005531	0. 20
	NT2RP2005694	F-NT2RP2005694	0. 21
	NT2RP2005726	F-NT2RP2005726	0. 42
	NT2RP2005942	F-NT2RP2005942	0.10
35	NT2RP2006258	F-NT2RP2006258	0. 37
	NT2RP2006261	F-NT2RP2006261	0. 42
	NT2RP2006454	F-NT2RP2006454	0.46
	NT2RP2006554	F-NT2RP2006554	0.14
40	NT2RP3000055	F-NT2RP3000055	0.31
	NT2RP3000233	F-NT2RP3000233	0. 54
	NT2RP3000341	F-NT2RP3000341	0.43
	NT2RP3000418	F-NT2RP3000418	0. 53
45	NT2RP3000451	F-NT2RP3000451	0.46
	NT2RP3000561	F-NT2RP3000561	0. 47
	NT2RP3000582	F-NT2RP3000582	0.44
	NT2RP3001007	F-NT2RP3001007	0. 26
50	NT2RP3001281	F-NT2RP3001281	0.36
	NT2RP3001318	F-NT2RP3001318	0. 21
	NT2RP3001339	F-NT2RP3001339	0.58
	NT2RP3001340	F-NT2RP3001340	0.41
55	NT2RP3001383	F-NT2RP3001383	0.36
	NT2RP3001432	F-NT2RP3001432	0. 34

	NT2RP3001580	F-NT2RP3001580	0.45
	NT2RP3001589	F-NT2RP3001589	0. 48
	NT2RP3001898	F-NT2RP3001898	0.19
5	NT2RP3002004	F-NT2RP3002004	0.36
	NT2RP3002173	F-NT2RP3002173	0.39
	NT2RP3003133	F-NT2RP3003133	0. 35
	NT2RP3003264	F-NT2RP3003264	0.13
10	NT2RP3003346	F-NT2RP3003346	0.72
	NT2RP3003403	F-NT2RP3003403	0.45
	NT2RP3003433	F-NT2RP3003433	0. 24
	NT2RP3003576	F-NT2RP3003576	0.35
15	NT2RP3003625	F-NT2RP3003625	0.43
	NT2RP3003665	F-NT2RP3003665	0. 32
	NT2RP3003800	F-NT2RP3003800,	0.34
	NT2RP3003828	F-NT2RP3003828	0. 52
20	NT2RP3003842	F-NT2RP3003842	0. 23
20	NT2RP3004070	F-NT2RP3004070	0. 32
	NT2RP3004470	F-NT2RP3004470	0.46
	NT2RP4000023	F-NT2RP4000023	0.33
	NT2RP4000035	F-NT2RP4000035	0.56
25	NT2RP4000102	F-NT2RP4000102	0.38
	NT2RP4000167	F-NT2RP4000167	0.42
	NT2RP4000214	F-NT2RP4000214	0.33
	NT2RP4000218	F-NT2RP4000218	0.37
30	NT2RP4000424	F-NT2RP4000424	0.48
	NT2RP4000915	F-NT2RP4000915	0. 37
	NT2RP4002075	F-NT2RP4002075	0.43
	OVARC1000017	F-0VARC1000017	0.14
35	OVARC1000068	F-0VARC1000068	0. 17
	OVARC1000085	F-0VARC1000085	0. 46
	OVARC1000092	F-0VARC1000092	0. 58
	OVARC1000145	F-0VARC1000145	0. 53
40	OVARC1000414	F-0VARC1000414	0.40
	OVARC1000486	F-0VARC1000486	0.15
	OVARC1000496	F-0VARC1000496	0.36
	OVARC1000526	F-0VARC1000526	0. 33
45	OVARC1000948	F-0VARC1000948	0.71
	OVARC1001011	F-0VARC1001011	0.42
	OVARC1001240	F-0VARC1001240	0.14
	OVARC1001600	F-0VARC1001600	0.37
50	OVARC1001805	F-0VARC1001805	0.51
	OVARC1001813	F-0VARC1001813	0.58
	OVARC1001846	F-0VARC1001846	0.59
	PLACE1000540	F-PLACE1000540	0.35
55	PLACE1000599	F-PLACE1000599	0.37
55	PLACE1001088	F-PLACE1001088	0. 36

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	PLACE1001323	F-PLACE1001323	0. 21
•	PLACE1001377	F-PLACE1001377	0. 41
	PLACE1001440	F-PLACE1001440	0. 45
5	PLACE1001517	F-PLACE1001517	0.41
	PLACE1001672	F-PLACE1001672	0. 35
	PLACE1001705	F-PLACE1001705	0.11
	•	F-PLACE1001756	0. 67
10		F-PLACE1002157	0. 68
	PLACE1002205		
		F-PLACE1002227	0. 14
	PLACE1002259		
	PLACE1002319		0. 29
15	PLACE1002319		0. 23
	PLACE1002477	5	
	PLACE1002500		
20		F-PLACE1002583	
	•	F-PLACE1002604	0. 25
		F-PLACE1002772	0. 13
	PLACE1002853		0. 46
25	PLACE1002968		0. 33
	PLACE1003238		
	PLACE1003420		0. 42
	PLACE1003478		
00	PLACE1003566		0.35
30		F-PLACE1003593	0. 42
	PLACE1003618		0.36
	PLACE1004274		0.41
	PLACE1004681		0. 25
35	PLACE1004716		0.49
	PLACE1004773		0. 31
	PLACE1004815		0. 72
	PLACE1004836		0.39
40	PLACE1004913		0.44
	PLACE1004979		0.44
	PLACE1005052		0. 63
	PLACE1005086	F-PLACE1005086	0.57
45	PLACE1005108	F-PLACE1005108	0. 17
-	PLACE1005128	F-PLACE1005128	0.40
	PLACE1005176	F-PLACE1005176	0. 48
	PLACE1005467	F-PLACE1005467	0.37
	PLACE1005639	F-PLACE1005639	0. 33
50	PLACE1005850	F-PLACE1005850	0. 54
	PLACE1005932	F-PLACE1005932	0. 20
	PLACE1006003	F-PLACE1006003	0.71
	PLACE1006017	F-PLACE1006017	0. 42
55	PLACE1006288	F-PLACE1006288	0. 34

	PLACE1006318	F-PLACE1006318	0. 22
	PLACE1006368	F-PLACE1006368	0.10
	PLACE1006371	F-PLACE1006371	0. 43
5	PLACE1006506	F-PLACE1006506	0. 28
	PLACE1006629	F-PLACE1006629	0.44
	PLACE1006795	F-PLACE1006795	0.35
	PLACE1006904	F-PLACE1006904	0. 20
10	PLACE1007478		
	PLACE1007557		0.17
	PLACE1007743		
	PLACE1007829		
15	PLACE1007877	F-PLACE1007877	0.16
	PLACE1008181	F-PLACE1008181	0.39
	PLACE1008330		
	PLACE1008584	F-PLACE1008584	
	PLACE1008630		
20	PLACE1008715	F-PLACE1008715	
	PLACE1008851	F-PLACE1008851	0. 39
	PLACE1008941	F-PLACE1008941	0. 42
	PLACE1009039	F-PLACE1009039	0. 43
25	PLACE1009048	F-PLACE1009048	0. 24
	PLACE1009493	F-PLACE1009493	0.35
	PLACE1009539	F-PLACE1009539	0. 31
	PLACE1009637	F-PLACE1009637	0. 58
30	PLACE1009925	F-PLACE1009925	0.17
	PLACE1009947	F-PLACE1009947	0. 42
	PLACE1010231	F-PLACE1010231	0. 36
	PLACE1010562	F-PLACE1010562	0. 63
35	PLACE1010579	F-PLACE1010579	0. 42
	PLACE1010739	F-PLACE1010739	
	PLACE1010802		
	PLACE1010896		
40	PLACE1011032		
	PLACE1011109		
	PLACE1011185		
	PLACE1011452	F-PLACE1011452	
45	PLACE1011465	F-PLACE1011465	0. 51
	PLACE1011492	F-PLACE1011492	0. 19
	PLACE1011520	F-PLACE1011520	0. 54
	PLACE1011567	F-PLACE1011567	0.51
50	PLACE1011643	F-PLACE1011643	0. 21
50	PLACE10117.19	F-PLACE1011719	0. 55
·	PLACE1011749	F-PLACE1011749	0. 24
	PLACE2000011	F-PLACE2000011	0. 48
	PLACE2000017	F-PLACE2000017	0.34
55	PLACE2000061	F-PLACE2000061	0. 34

	PLACE2000187	F-PLACE2000187	0.40
	PLACE2000216	F-PLACE2000216	0. 32
	PLACE2000335	F-PLACE2000335	0.78
5	PLACE2000347	F-PLACE2000347	0.36
	• • -	F-PLACE2000366	
	PLACE2000394	F-PLACE2000394	0. 54
	PLACE2000398-	F-PLACE2000398	0. 44
10	•	F-PLACE2000425	0. 47
		F-PLACE2000450	
	PLACE2000477	F-PLACE2000477	0.36
	PLACE3000119	F-PLACE3000119	0. 40
15		F-PLACE3000207	0. 32
15	PLACE3000230	F-PLACE3000230	0. 51
	PLACE3000271		
	PLACE3000373	F-PLACE3000373	0. 37
	PLACE3000399	F-PLACE3000399	0.42
20	PLACE3000401	F-PLACE3000401	0.37
	PLACE3000406	F-PLACE3000406	0.46
	PLACE4000247	F-PLACE4000247	0.64
	PLACE4000320	F-PLACE4000320	0.36
25	PLACE4000344	F-PLACE4000344	0.31
	PLACE4000367	F-PLACE4000367	0.32
	PLACE4000401	F-PLACE4000401	0.54
	PLACE4000548	F-PLACE4000548	0. 26
30	THYR01000111	F-THYR01000111	0.53
	THYR01000129	F-THYR01000129	0. 45
	THYR01000187	F-THYR01000187	0.46
	THYR01000279	F-THYR01000279	0.09
35	THYR01000484	F-THYR01000484	0.36
	THYR01000596	F-THYR01000596	0. 47
	THYR01000625	F-THYR01000625	0. 59
	THYR01000793	F-THYR01000793	0.17
40	THYR01000815	F-THYR01000815	0. 58
	THYR01000865	F-THYR01000865	0. 55
	THYR01001003	F-THYR01001003	0. 34
		F-THYR01001031	
45	THYR01001133	F-THYR01001133	0. 52
*5	THYR01001321	F-THYR01001321	0. 37
	THYR01001401	F-THYR01001401	0. 36
	THYR01001426	F-THYR01001426	0. 32
		F-THYR01001434	0.39
50	THYR01001559	F-THYR01001559	0. 45
	THYR01001570	F-THYR01001570	0. 35
	THYR01001706	F-THYR01001706	0. 45
	THYR01001746	F-THYR01001746	0.43
55	THYR01001772	F-THYR01001772	0. 37

THYR01001907	F-THYR01001907	0.33
Y79AA1000033	F-Y79AA1000033	0.53
Y79AA1000346	F-Y79AA1000346	0.53
Y79AA1000410	F-Y79AA1000410	0.13
Y79AA1000805	F-Y79AA1000805	0. 32
Y79AA1001692	F-Y79AA1001692	0. 45
Y79AA1002103	F-Y79AA1002103	0.15
Y79AA1002220	F-Y79AA1002220	0.49

15 EXAMPLE 13

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Full-length sequence analysis and homology search

[0192] Full-length sequence was determined for each selected cDNA clones. The nucleotide sequence determination was performed mainly by the dye-terminator method using custom synthesized DNA primers according to the primer walking procedure (custom synthesized DNA primers were used for sequencing; sequencing reaction was performed with DNA sequencing reagent supplied by PE Biosystems according to the supplier's manual; and the samples were analyzed in an automatic sequencer made by the same supplier). Sequence determination of some clones was carried out in the same manner but using a Licor DNA sequencer. Overlapping partial nucleotide sequences, which were obtained by the above-described method, were assembled together to determine a full-length nucleotide sequence. Amino acid sequences were then deduced from the determined full-length nucleotide sequences. However, amino acid sequence is not shown for a clone of which coding region was hard to be deduced or of which amino acid sequence has less than 100 amino acid residues. SEQ ID NOs corresponding to the respective clones are indicated in Table 350 and Table 351.

[0193] GenBank, Swiss-Prot and UniGene were searched for the determined nucleotide sequences by BLAST analysis. Matching data of cDNA clone which exhibits higher homology and of which functions are easily predicted based on the nucleotide sequences and the deduced amino acid sequences are selected from the BLAST analysis matching data with P value of 10⁻⁴ or less. The matching data selected are listed herein. The results of homology search 6, 12, 13, and 14 are indicated in the last part of this specification. However, there are some clones that did not match the criteria for judgment and such matching data of BLAST analysis are not shown herein.

EXAMPLE 14

Novel full-length cDNA clone obtained from a cDNA library prepared by oligo-capping method

[0194] A cDNA clone, NT2RP4002298, was obtained from a cDNA library, NT2RP4 (see Example 1), prepared by oligo-capping method. Analysis of the entire nucleotide sequence of the clone has revealed that the clone encodes a novel protein consisting of 775 amino acids. The ATGpr1 score at the initiation codon of the amino acid sequence is 0.16, and therefore, the fullness ratio is low. However, the sequence can be full-length.

45 [0195] The full-length nucleotide sequence of NT2RP4002298 is shown in SEQ ID NO: 12370, and the deduced amino acid sequence encoded by the clone NT2RP4002298 is shown in SEQ ID NO: 12371.

EXAMPLE 15

50 Gene expression analysis with hybridization using high density DNA filter

[0196] Nylon membrane for DNA spotting was prepared according to the following procedure. E. coli was cultured in each well of a 96-well plate (in a LB medium at 37°C for 16 hours). A small aliquot of each culture was suspended in 10 μl of sterile water in a well of a 96-well plate. The plate was heated at 100°C for 10 minutes. Then the boiled samples were analyzed by PCR reaction. PCR was performed in a 20 μl solution by using TaKaRa PCR Amplification Kit (Takara) according to the supplier's protocol. Primers used for the amplification of an insert cDNA in a plasmid were a pair of sequencing primers, ME761FW (5' tacggaagtgttacttctgc 3' / SEQ ID NO: 13290) and ME1250RV (5' tgtgggaggttttttctcta 3' / SEQ ID NO: 13291), or a pair of primers, M13M4 (5' qttttcccaqtcacgac 3' / SEQ ID NO: 13292)

and M13RV (5' caggaaacagctatgac 3'/ SEQ ID NO: 13293). PCR reaction was performed in a thermal cycler, GeneAmp System 9600 (PE Biosystems). The cycling profile consisted of pre-heat at 95°C for 5 mimutes; 10 cycles of denaturation at 95°C for 10 seconds, and annealing/extension at 68°C for 1 minute; 20 cycles of denaturation at 98°C for 20 seconds and annealing/extension at 60°C for 3 minutes; and final extension at 72°C for 10 minutes. After the PCR reaction, the 20 µl reaction solution was loaded onto a 1 % agarose gel and fractionated by electrophoresis. DNA on the gel was stained with ethidium bromide to confirm the amplification of cDNA. When cDNAs were barely amplified by PCR, plasmids containing the corresponding insert cDNAs were prepared by the alkali-extraction method (J. Sambrook, E. F., Fritsh, & T. Maniatis, "Molecular Cloning, A laboratory manual/ 2nd edition, Cold Spring Harbor Laboratory Press, 1989).

[0197] Preparation of DNA array was carried out by the following procedure. An Aliquot of a DNA solution was added in each well of a 384-well plate. DNA was spotted onto a nylon membrane (Boehringer) by using a 384-pin tool of Biomek 2000 Laboratory Automation Sysytem (Beckman-Coulter). Specifically, the 384-well plate containing the DNA was placed under the 384-pin tool. The independent 384 needles were simultaneously dipped into the DNA solution for DNA deposition. The needles were gently pressed onto a nylon membrane and the DNA deposited at the tips of needles was spotted onto the membrane. Denaturation of the spotted DNA and immobilization of the DNA on the nylon membrane were carried out according to usual manners (J. Sambrook, E.F., Fritsh, & T. Maniatis, "Molecular Cloning, A laboratory manual/ 2nd edition, Cold Spring Harbor Laboratory Press, 1989).

[0198] Hybridization probe used was radioisotope-labeled 1st strand cDNA. The 1st strand cDNA synthesis was performed by using Thermoscript(TM) RT-PCR System (GIBCO). Specifically, the 1st strand cDNA was synthesized by using 1.5 μ g mRNAs from various human tissues (Clontech), 1 μ l aliquots of 50 μ M Oligo(dT)20 and 50 μ Ci [α ³³P] dATP according to an attached protocol. Probe purification was carried out by using ProbeQuant(TM) G-50 micro column (Amersham-Pharmacia Biotech) according to an attached protocol. In the next step, 2 units of E. coli RNasH were added to the reaction mixture. The mixture was incubated at room temperature for 10 minutes and then 100 μ g of human COT-1 DNA (GIBCO) was added thereto. The mixture was incubated at 97°C for 10 minutes and then was allowed to stand on ice to give hybridization probe.

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[0199] Hybridization of the radioisotope-labeled probe to the DNA array was performed in a usual manner (J. Sambrook, E.F., Fritsh, & T. Maniatis, Molecular Cloning, A laboratory manual/ 2nd edition, Cold Spring Harbor Laboratory Press, 1989). The membrane was washed as follows: the nylon membrane was incubated in Washing solution 1 (2 × SSC, 1% SDS) at room temperature (about 26°C) for 20 minutes and this washing was repeated 3 times; then the membrane was washed 3 times by incubating it in Washing solution 2 (0.1 × SSC, 1% SDS) at 65°C for 20 minutes. Autoradiography was performed by using an image plate for BAS2000 (Fuji Photo Film Co., Ltd.). Specifically, the nylon membrane with probe hybridized thereon was wrapped with a piece of Saran Wrap and brought into tight contact with the image plate on the light-sensitive surface. The membrane with the image plate was placed in an imaging cassette for radioisotope and allowed to stand in dark place for 4 hours. The radioactivity recorded on the image plate was analyzed by using BAS2000 (Fuji Photo Film Co., Ltd.). The activity was subjected to electronic conversion and recorded as an image file of autoradiogram. The signal intensity of each DNA spot was analyzed by using Visage High Density Grid Analysis Systems (Genomic Solutions Inc.). The signal intensity was converted into numerical data. The data were taken by duplicated measurements. The reproducibility was assessed by comparing the signal intensities of the corresponding spots on the duplicated DNA filters that were hybridized to a single DNA probe (Figure 2). The ratio between the corresponding spots falls within a range of 2 or less in 95% of entire spots and the correlation coefficient is r=0.97. Thus the reproducibility is assumed to be satisfactory.

[0200] The detection sensitivity in gene expression analysis was estimated by examining increases in the signal intensity of probe concentration-dependent spot in hybridization using a probe complementary to the DNA spotted on the nylon membrane. DNA used was PLACE1008092 (same as DNA deposited in GenBank under an Accession No. AF107253). The DNA array with DNA of PLACE1008092 was prepared according to the above-mentioned method. The probe used was prepared as follows: mRNA was synthesized in vitro from the clone, PLACE1008092. By using this mRNA as a template, radioisotope-labeled 1st strand cDNA was synthesized in the same manner as described above, and the cDNA was used as the probe. The cDNA PLACE1008092 was inserted into pBluescript SK(-), of which T7 promoter was ligated to the 5' end of the cDNA, to give a plasmid for in vitro synthesis of the mRNA from PLACE1008092. Specifically, the PLACE1008092 insert was cut out from pME18SFL3 carrying the cDNA at a DrallI site thereof by Xhol digestion. The resulting PLACE1008092 fragment was ligated to Xhol-predigested pBluescript SK (-) by using DNA ligation kit ver.2 (Takara). The in-vitro mRNA synthesis from PLACE1008092 inserted in pBluescript SK(-) was carried out by using Ampliscribe^(TM) T7 high yield transcription kit (Epicentre technologies). Hybridization and the analysis of signal intensity of each DNA spot were conducted by the same methods as described above. When the probe concentration is $1 \times 10^7 \,\mu\text{g/ml}$ or less, there was no increase of signal intensity proportional to the probe concentration. Therefore it was assumed to be difficult to compare the signals with one another in the concentration range. Thus the spots with the intensity of 40 or less were indiscriminately taken as low-level signals (Figure 3). Within a concentration of the probe ranging from 1×10^7 µg/ml to 0.1 µg/ml, the signal was found to increase in a probe

concentration-dependent manner. The detection limit was then assumed to be 1:100,000 in a ratio of mRNA expression level in a sample.

[0201] Tables 12-168 (also containing clones with no description in Examples) show the expression of each cDNA in human normal tissues (heart, lung, pituitary gland, thymus, brain, kidney, liver and spleen). The expression levels are indicated by numerical values of 0-10,000. Genes that were expressed in at least a single tissue are indicated below by the corresponding clone names:

	HEMBA1000012,	HEMBA1000020,	, HEMBA1000030,	HEMBA1000042,	HEMBA1000046,
10	HEMBA1000076,	HEMBA1000111,	HEMBA1000129,	HEMBA1000150,	HEMBA1000156,
	HEMBA1000158,	HEMBA1000168,	HEMBA1000185,	HEMBA1000216,	HEMBA1000227,
	HEMBA1000231,	HEMBA1000243,	HEMBA1000244,	HEMBA1000280,	HEMBA1000282,
	HEMBA1000288,	HEMBA1000303,	HEMBA1000304,	HEMBA1000327,	HEMBA1000338,
15	HEMBA1000351,	HEMBA1000355,	HEMBA1000356,	HEMBA1000357,	HEMBA1000366,
	HEMBA1000369,	HEMBA1000376,	HEMBA1000387,	HEMBA1000392,	HEMBA1000396,
	HEMBA1000411,	HEMBA1000422,	HEMBA1000428,	HEMBA1000456,	HEMBA1000459,
	HEMBA1000469,	HEMBA1000488,	HEMBA1000491,	HEMBA1000501,	HEMBA1000505,
20	HEMBA1000508,	HEMBA1000519,	HEMBA1000523,	HEMBA1000534,	HEMBA1000540,
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	HEMBA1000569,	HEMBA1000575,	HEMBA1000588,	HEMBA1000591,	HEMBA1000604,

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[0202] Genes that were expressed in all the tissues tested are indicated below by the corresponding clone names:

55

	HEMBA1000020,	HEMBA1000150,	HEMBA1000282,	HEMBA1000376,	HEMBA1000387,
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	THYR01001637,	THYR01001772,	THYR01001793,	THYR01001828,	THYR01001854,
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35	Y79AA1002482.				

[0203] Genes that were expressed at low levels in any of the tissues tested are indicated below by the corresponding clone names:

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	HEMBA1000302,	HEMBA1000307,	HEMBA1000333,	HEMBA1000390,	HEMBA1000418,
5	HEMBA1000434,	HEMBA1000442,	HEMBA1000460,	HEMBA1000464,	HEMBA1000490,
	HEMBA1000504,	HEMBA1000518,	HEMBA1000520,	HEMBA1000531,	HEMBA1000555,
	HEMBA1000563;	HEMBA1000592,	HEMBA1000594,	HEMBA1000608,	HEMBA1000637,
	HEMBA1000662,	HEMBA1000686,	HEMBA1000719,	HEMBA1000722,	HEMBA1000727,
10	HEMBA1000747,	HEMBA1000773,	HEMBA1000817,	HEMBA1000822,	HEMBA1000851,
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5	HEMBA1002039,	HEMBA1002084,	HEMBA1002139,	HEMBA1002153,	HEMBA1002199,
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	PLACE1009099,	PLACE1009110,	PLACE1009113,	PLACE1009130,	PLACE1009150,
	PLACE1009158,	PLACE1009172, PL	ACE1009186, PLAC	E1009190, PLACE1	009230,
35	PLACE1009298,	PLACE1009319,	PLACE1009328,	PLACE1009335,	PLACE1009338,
	PLACE1009375,	PLACE1009398,	PLACE1009404,	PLACE1009410,	PLACE1009434,
	PLACE1009443,	PLACE1009468,	PLACE1009476,	PLACE1009477,	PLACE1009493,
	PLACE1009539,	PLACE1009542,	PLACE1009571,	PLACE1009581,	PLACE1009596,
40	PLACE1009613,	PLACE1009622,	PLACE1009637,	PLACE1009639,	PLACE1009659,
	PLACE1009665,	PLACE1009708,	PLACE1009721,	PLACE1009763,	PLACE1009794,
	PLACE1009798,	PLACE1009845,	PLACE1009886,	PLACE1009888,	PLACE1009908,
	PLACE1009921,	PLACE1009924,	PLACE1009925,	PLACE1009935,	PLACE1009971,
45	PLACE1009992,	PLACE1009995,	PLACE1009997,	PLACE1010031,	PLACE1010053,
	PLACE1010069,	PLACE1010083,	PLACE1010089,	PLACE1010096,	PLACE1010102,
	PLACE1010105,	PLACE1010106,	PLACE1010134,	PLACE1010148,	PLACE1010152,
	PLACE1010181,	PLACE1010194,	PLACE1010202,	PLACE1010231,	PLACE1010261,
50	PLACE1010270,	PLACE1010274,	PLACE1010324,	PLACE1010329,	PLACE1010341,
	PLACE1010364,	PLACE1010401,	PLACE1010481,	PLACE1010491,	PLACE1010492,
	PLACE1010547,	PLACE1010562,	PLACE1010579,	PLACE1010599,	PLACE1010616,
	PLACE1010622,	PLACE1010624,	PLACE1010628,	PLACE1010630,	PLACE1010631,
	PLACE1010662,	PLACE1010714,	PLACE1010739,	PLACE1010743,	PLACE1010800,
55	PLACE1010802,	PLACE1010811,	PLACE1010857,	PLACE1010870,	PLACE1010877,

	PLACE1010891,	PLACE1010896,	PLACE1010916,	PLACE1010917,	PLACE1010960,
	PLACE1010965,	PLACE1011026, PLA	ACE1011057, PLAC	E1011143, PLACE1	011160,
	PLACE1011165,	PLACE1011203,	PLACE1011214,	PLACE1011221,	PLACE1011229,
5	PLACE1011263,	PLACE1011273,	PLACE1011310,	PLACE1011325,	PLACE1011332,
	PLACE1011375,	PLACE1011399,	PLACE1011419,	PLACE1011433,	PLACE1011465,
	PLACE1011503,	PLACE1011520,	PLACE1011563,	PLACE1011635,	PLACE1011641,
	PLACE1011643,	PLACE1011664,	PLACE1011675,	PLACE1011729,	PLACE1011762,
10	PLACE1011778,	PLACE1011858,	PLACE1011874,	PLACE1011875,	PLACE1011896,
	PLACE1011964,	PLACE1011982,	PLACE1012031,	PLACE2000006,	PLACE2000014,
	PLACE2000015,	PLACE2000021,	PLACE2000033,	PLACE2000061,	PLACE2000072,
45	PLACE2000097,	PLACE2000115,	PLACE2000136,	PLACE2000164;	PLACE2000223,
15	PLACE2000371,	PLACE2000379,	PLACE2000477,	PLACE3000059,	PLACE3000121,
	PLACE3000160,	PLACE3000199,	PLACE3000218,	PLACE3000244,	PLACE3000310,
	PLACE3000320,	PLACE3000339,	PLACE3000350,	PLACE3000373,	PLACE4000089,
20	PLACE4000093,	PLACE4000147,	PLACE4000252,	PLACE4000270,	PLACE4000367,
20	PLACE4000392,	PLACE4000401,	PLACE4000558,	PLACE4000590,	PLACE4000654;
	PLACE4000670,	SKNMC1000011,	SKNMC1000013,	SKNMC1000046,	SKNMC1000050,
	SKNMC1000091,	THYR01000035,	THYR01000111,	THYR01000121,	THYRO1000124,
25	THYR01000129,	THYR01000156,	THYR01000199,	THYR01000242,	THYR01000270,
	THYR01000279,	THYR01000288,	THYR01000327,	THYR01000381,	THYR01000438,
	THYR01000488,	THYR01000501,	THYR01000502,	THYR01000505,	THYR01000570,
	THYRO1000596,	THYR01000605, TH	YR01000641, THYR	01000662, THYR01	000734,
30	THYR01000777,	THYR01000783,	THYR01000793,	THYR01000796,	THYRO1000805,
	THYR01000829,	THYR01000852,	THYR01000895,	THYR01000934,	THYRO1000952,
	THYR01001033,	THYR01001100,	THYR01001134,	THYR01001142,	THYR01001204,
	THYR01001262,	THYR01001271,	THYR01001290,	THYR01001347,	THYRO1001559,
35	THYR01001661,	THYR01001721,	THYR01001745,	Y79AA1000328,	Y79AA1000420,
	Y79AA1000705,	Y79AA1000734,	Y79AA1000748,	Y79AA1000752,	Y79AA1000774,
	Y79AA1000784,	Y79AA1000802,	Y79AA1000824,	Y79AA1000827,	Y79AA1000976,
	Y79AA1001078,	Y79AA1001281,	Y79AA1001312,	Y79AA1001493,	Y79AA1001541,
40	Y79AA1001581,	Y79AA1001585,	Y79AA1001696,	Y79AA1001781,	Y79AA1001848,
	Y79AA1001874,	Y79AA1001923,	Y79AA1002027,	Y79AA1002115,	Y79AA1002139,
	Y79AA1002208,	Y79AA1002209,	Y79AA1002210,	Y79AA1002220,	Y79AA1002298,
	Y79AA1002307,	Y79AA1002311,	Y79AA1002407,	Y79AA1002416,	Y79AA1002431,
45	Y79AA1002487.				

[0204] Genes exhibiting characteristic features in the expression thereof were selected by statistical analysis of these data. Two examples are shown below to describe the selection of genes of which expression is varied greatly among tissues. The β ' actin gene is used frequently as a control in gene expression analysis. Genes of which expression is varied greatly among tissues as compared that of the β -actin gene were determined as follows. Specifically, sum of squared deviation was calculated in the signal intensity of β -actin observed in each tissue, which was divided by 7 degrees of freedom to determine a variance $S_a{}^2$. Next, sum of squared deviation was calculated in the signal intensity of a gene to be compared observed in each tissue, which was divided by 7 degrees of freedom to determine a variance $S_b{}^2$. By taking variance ratio F as $F = S_b{}^2/S_a{}^2$, genes with a significance level of 5% or more were extracted in the F distribution. Genes extracted are indicated below by the corresponding clone names:

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HEMBA1002113, HEMBA1005296, HEMBA1007121, HEMBB1000637, HEMBB1000915, MAMMA1000597, MAMMA1000605, MAMMA1000962, MAMMA1001139, MAMMA1001198, MAMMA1002858, NT2RM2001896, NT2RP2002710, NT2RP2004339, NT2RP2004538, NT2RP3000348, NT2RP3003121, PLACE3000009,

PLACE3000254, THYRO1000569, Y79AA1000131.

[0205] Gene of OVARC1000037 {heterogeneous nuclear ribonucleoprotein (hnRNP)} which expression is varied little. Genes of which expression is varied greatly among tissues as compared that of the OVARC1000037 gene were determined as follows. Specifically, sum of squared deviation was calculated in the signal intensity of β -actin observed in each tissue, which was divided by 7 degrees of freedom to determine a variance S_a^2 . Next, sum of squared deviation was calculated in the signal intensity of a gene to be compared observed in each tissue, which was divided by 7 degrees of freedom to determine a variance S_b^2 . By taking variance ratio F as $F = S_b^2 / S_a^2$, genes with a significance level of 5% or more were extracted in the F distribution. Genes extracted are indicated below,by the corresponding clone names:

10	HEMBA1000304,	NT2RM2001716,	NT2RM2001840,	HEMBA1001051,	HEMBA1001109,
	OVARC1001731,	HEMBA1000726,	HEMBA1001286,	HEMBA1000387,	HEMBA1000519,
	NT2RM2001896,	·HEMBA1000042,	HEMBA1001085,	HEMBA1001330,	OVARC1000576_
	HEMBA1000575,	NT2RM2000599,	NT2RM2000714,	HEMBA1000469,	NT2RM4000366,
15	HEMBA1001377,	HEMBA1000769,	HEMBA1000338,	NT2RM2000795,	HEMBA1001299,
	HEMBA1000508,	HEMBA1000150,	HEMBA1000774,	HEMBA1001226,	HEMBA1000960;
	NT2RM4000795,	HEMBA1002162,	NT2RM4001876,	NT2RM4002482,	HEMBA1001678,
	HEMBA1002113,	NT2RM4002383,	HEMBA1002229,	HEMBA1002818,	HEMBA1001454,
20	NT2RM4000764,	HEMBA1001510,	HEMBA1001714,	HEMBA1002150,	NT2RM4002044,
	HEMBA1002728,	NT2RM4002189,	HEMBA1001991,	HEMBA1002166,	NT2RM4002499.
	NT2RM4001140,	NT2RM4002504,	HEMBA1002590,	HEMBA1001435,	PLACE1000706.
	HEMBA1002160,	HEMBA1001824,	HEMBA1001463,	HEMBA1001533,	HEMBA1001570,
25	PLACE1001036,	HEMBA1001651,	HEMBA1002381,	HEMBA1002934,	HEMBA1003370,
	HEMBA1003021,	HEMBA1003166,	NT2RP1000738,	NT2RP2000040,	HEMBA1004164,
	HEMBA1003836,	HEMBA1004267,	NT2RP2000845,	HEMBA1003041,	HEMBA1003571,
	HEMBA1003758,	NT2RP2000108,	HEMBA1003838,	NT2RP1000357,	HEMBA1003376,
30	PLACE1003528,	HEMBA1003528,	NT2RP1001475,	HEMBA1004049,	HEMBA1003212,
	HEMBA1003667,	PLACE1004149,	HEMBA1003926,	HEMBA1004306,	HEMBA1004024,
	NT2RP1000363,	HEMBA1003033,	HEMBA1004335,	HEMBA1003348,	HEMBA1003034,
	NT2RP2001081,	HEMBA1004056, HE	MBA1003314, HEMB	A1003827, HEMBA1	.003893,
35	NT2RP2001036,	NT2RP2001168,	NT2RP2001328,	HEMBA1005035,	NT2RP2001569,
	NT2RP2002439,	HEMBA1005511,	HEMBA1005999,	NT2RP2002862,	NT2RP2002979,
	NT2RP2001394,	HEMBA1004753,	NT2RP2002621,	HEMBA1005853,	HEMBA1005443,
	NT2RP2002980,	NT2RP2001347,	HEMBA1005241,	NT2RP2002750,	NT2RP2003533,
40	HEMBA1005634,	NT2RP2003034,	HEMBA1006138,	NT2RP2003117,	NT2RP2001366,
	HEMBA1005079,	NT2RP2003293,	NT2RP2002710,	HEMBA1005911,	NT2RP2002752,
	HEMBA1006036,	NT2RP2002987,	HEMBA1006100,	HEMBA1004460,	HEMBA1004538,
	NT2RP2001943,	NT2RP2002033,	HEMBA1005296,	HEMBA1005829,	HEMBA1005520,
45	HEMBA1005123,	HEMBA1005552,	HEMBA1004930,	NT2RP2001312,	HEMBA1005304,
	HEMBA1005834,	HEMBA1005990,	HEMBA1005526,	NT2RP2003073,	HEMBA1005331,
	HEMBA1006744,	HEMBA1006780,	NT2RP2004339,	HEMBB1000173,	HEMBA1007113,
	NT2RP2005908,	HEMBB1000376,	HEMBB1000024,	HEMBB1000510,	NT2RP2004580,
50					•

	NT2RP2003912,	HEMBA1006381,	NT2RP2004270,	HEMBA1006993,	NT2RP2005325,
	HEMBB1000218,	HEMBA1007121,	HEMBB1000434,	NT2RP2006166,	PLACE1010310,
	HEMBB1000589,	NT2RP2003986,	HEMBA1006419,	HEMBB1000141,	HEMBB1000030,
5	HEMBB1000099,	HEMBA1006624,	NT2RP2003988,	NT2RP2005753;	HEMBA1007147,
	HEMBB1000354,	NT2RP2006023.	HEMBB1000441,	HEMBB1000523,	HEMBB1000059,
	HEMBA1006631,	NT2RP2004538.	HEMBA1006695,	· HEMBB1000490,	NT2RP2006184,
	HEMBB1000573,	NT2RP2004675.	HEMBA1007078,	NT2RP2005457,	NT2RP2005491,
10	HEMBB1000491,	HEMBB1000575, PLA	•	RP2005773, NT2RP2	005354,
.•	HEMBB1000337,	HEMBB1000008,	NT2RP2005701,	NT2RP2003825,	HEMBB1000215,
	HEMBB1000258,	NT2RP2005496;	HEMBB1000374,	NT2RP2005581,	HEMBB1000018,
	HEMBB1000493,	HEMBB1000554.	HEMBB1000671.	NT2RP3000348,	HEMBB1001267,
4.5	HEMBB1002092,	HEMBB1001749,	PLACE3000304,	HEMBB1001834,	HEMBB1001142.
15	HEMBB1001177,	HEMBB1000840,	HEMBB1001436,	HEMBB1001921,	HEMBB1002005,
	NT2RP3001398,	HEMBB1002069,	HEMBB1002094,	HEMBB1001836,	HEMBB1001114,
	NT2RP3000628,	HEMBB1001367,	HEMBB1001588,	HEMBB1002249,	HEMBB1000684,
	NT2RP2006571,	HEMBB1001802,	HEMBB1000915,	HEMBB1000996,	NT2RP3001274.
20	HEMBB1001564,	NT2RP3000968,	PLACE3000156,	HEMBB1002045,	NT2RP3000341_
	HEMBB1000917.	PLACE1011090,	NT2RP3000742,	PLACE2000435,	HEMBB1001944,
	PLACE3000254,	HEMBB1002218,	NT2RP2006436,	NT2RP3000320,	HEMBB1001126,
	HEMBB1000749,	NT2RP3000644.	HEMBB1001527,	NT2RP3000850,	HEMBB1001967;
25	PLACE3000401,	HEMBB1000637.	HEMBB1001234,	NT2RP3000080,	PLACE2000411,
	PLACE3000009,	PLACE3000070,	HEMBB1002134,	PLACE3000475,	PLACE4000192,
	HEMBB1002520,	HEMBB1002545,	MAMMA1000155,	MAMMA1000307,	THYR01000787,
	MAMMA1000348,	MAMMA1000372,	NT2RP3003121,	MAMMA1000851,	MAMMA1000501,
30	THYRO1000569,	MAMMA1000576,	MAMMA1000605,	HEMBB1002442,	HEMBB1002596,
	MAMMA1000198,	MAMMA1000714,	MAMMA1000356,	MAMMA1000760,	MAMMA1000416,
	MAMMA1000931,	MAMMA1000962,	HEMBB1002387,	NT2RP3001712,	HEMBB1002556,
	HEMBB1002617,	MAMMA1000171, PLA	ACE4000612, MAM	MA1000761, MAMMA1	000421,
35	MAMMA1000444,	HEMBB1002358,	HEMBB1002453,	HEMBB1002664,	HEMBB1002699,
00	MAMMA1000720,	MAMMA1000360,	MAMMA1000744,	MAMMA1000802,	MAMMA1000839,
	MAMMA1000478,	MAMMA1000877,	MAMMA1000585,	MAMMA1000941,	NT2RP3002909,
	MAMMA1000968,	HEMBB1002457,	HEMBB1002495,	MAMMA1000057,	MAMMA1000696,
	MAMMA1000942,	MAMMA1000302,	MAMMA1000943,	MAMMA1000998,	NT2RP3001752,
40	NT2RP3003032,	MAMMA1000429,	MAMMA1000565,	MAMMA1000594,	MAMMA1000625,
	NT2RP3002146,	MAMMA1000084,	MAMMA1000257,	NT2RP3003157,	MAMMA1000431,
	MAMMA1000597,	MAMMA1001078,	MAMMA1001126,	THYR01001537,	NT2RP3004093,
	MAMMA1001202,	NT2RP3003842,	Y79AA1000342,	MAMMA1002311,	MAMMA1001969,
45	Y79AA1000560,	MAMMA1002359,	MAMMA1002056,	MAMMA1002413,	MAMMA1002454,
	MAMMA1002612,	MAMMA1001411,	MAMMA1001035,	MAMMA1001080,	MAMMA1001133,
	NT2RP3004095,	MAMMA1001161,	MAMMA1001203,	MAMMA1001663,	NT2RP3003819,
	MAMMA1001745,	MAMMA1001790,	NT2RP3004470,	NT2RP3004503,	MAMMA1002293,
50	NT2RP4000321,	MAMMA1001880,	Y79AA1000410,	MAMMA1001970,	MAMMA1002058,
	NT2RP4000515,	MAMMA1002215,	MAMMA1002617,	NT2RP3003576,	MAMMA1001139,
	MAMMA1001576,	Y79AA1000131,	MAMMA1001330,	MAMMA1001769,	MAMMA1001383,
	MAMMA1002032,	MAMMA1002125,	MAMMA1002174,	NT2RP4000614,	NT2RP4000243,
55	NT2RP3004110,	MAMMA1001271,	MAMMA1001296,	MAMMA1001992,	MAMMA1002033,

	MAMMA1002428,	MAMMA1002590,	MAMMA1001186,	MAMMA1002267,	MAMMA1002322,
	MAMMA1001956,	MAMMA1002155, N	T2RP4000210, MAMM	A1002622, NT2RP3	004125,
_	MAMMA1001220,	MAMMA1001683,	NT2RP3004348,	Y79AA1000214,	Y79AA1000833,
5	NT2RP4000212,	MAMMA1002230,	MAMMA1001452,	MAMMA1001620,	MAMMA1001256,
	MAMMA1001760,	NT2RP3004349,	MAMMA1001783,	MAMMA1001907,	MAMMA1002009.
	MAMMA1002545,	NT2RP4000214,	NT2RP4000728,	MAMMA1001465,	MAMMA1001154,
	MAMMA1001198,	MAMMA1001343,	MAMMA1002310,	NT2RP4000035,	NT2RP4000833,
10	MAMMA1003150,	MAMMA1002886,	NT2RP4001938,	NT2RM2000260,	MAMMA1002629,
	MAMMA1002973,	MAMMA1002721,	MAMMA1002909,	NT2RP4001100,	NT2RM1000857,
	NT2RP4000878,	MAMMA1002844,	NT2RM1000039.	NT2RP4001174,	MAMMA1002665,
	MAMMA1003047,	NT2RM1000086,	NT2RM1000260.	NT2RM1000355,	MAMMA1002701,
15	NT2RP4000918,	MAMMA1002830,	MAMMA1002970,	NT2RP4001677,	NT2RM2000422.
	MAMMA1003004,	MAMMA1002673,	MAMMA1003031.	MAMMA1002764,	MAMMA1002858,
	NT2RP4001679,	NT2RP4002888,,	MAMMA1002711,	NT2RP4001276,	NT2RM1000018,
	NT2RP4001568,	NT2RM1000883.	•	•	

[0206] Thus, characteristic features in the expression of a gene are illustrated by comparing and _ statistically analyzing the expression of many genes.

Analysis of disease-associated genes

[0207] Non-enzymic protein glycation reaction is believed to be a cause of a variety of chronic diabetic complications. Accordingly, genes of which expression is elevated or decreased in a glycated protein-specific manner in the endothelial cells are associated with diabetic complications caused by glycated proteins. Vascular endothelial cells are affected with glycated proteins present in blood. Reaction products of non-enzymic protein glycation include amadori compound (glycated protein) as a mildly glycated protein and advanced glycation endproduct as a heavily glycated protein. Hence, a survey was carried out for genes of which expression levels are varied depending on the presence of these glycated proteins in endothelial cells. The mRNAs were extracted from endothelial cells that were cultured in the presence or absence of glycated protein. The mRNAs were converted into radiolabeled first strand cDNAs for preparing probes. The probes were hybridized to the above-mentioned DNA array. Signal of each DNA spot was detected by BAS2000 and analyzed by ArrayGauge (Fuji Photo Film Co., Ltd.).

[0208] Advanced dividation endproduct of bovine serum albumin was prepared as follows: bovine serum albumin (BSA; Sigma) was incubated in a phosphate buffer solution containing 50 mM glucose at 37°C for 8 weeks; and the resulting brownish BSA was dialyzed against a phosphate buffer solution.

[0209] Human normal pulmonary arterial endothelial cells (Cell Applications) were cultured in an Endothelial Cell Growth Medium (Cell Applications). The culture dish (Farcon) with the cells were incubated in a CO2 incubator (37°C, 5% CO₂, in a humid atmosphere). When the cells were grown to be confluent in the dish, 250 μg/ml of bovine serum albumin (sigma), glycated bovine serum albumin (Sigma) or advanced glycation endproduct of bovine serum albumin was added thereto and the cells were incubated for 33 hours. The mRNA was extracted from the cells by using a FastTack(TM) 2.0 kit (Invitrogen). The labeling of hybridization probe was carried out by using the mRNA according to the same procedure as described above.

[0210] Table 169 shows the expression level of each cDNA in human pulmonary arterial endothelial cells cultured in a medium containing bovine serum albumin (sigma), glycated bovine serum albumin (Sigma) or advanced glycation endproduct of bovine serum albumin. Genes of which expression was detected in the endothelial cell are as follows:

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HEMBA1000005,
                           HEMBA1000012,
                                             HEMBA1000020,
                                                              HEMBA1000042,
                                                                                HEMBA1000046,
         HEMBA1000076,
                           HEMBA1000111.
                                            HEMBA1000150,
                                                              HEMBA1000185,
                                                                                HEMBA1000216,
         HEMBA1000231,
                           HEMBA1000280,
                                             HEMBA1000282,
                                                              HEMBA1000288,
                                                                                HEMBA1000304,
         HEMBA1000327,
                           HEMBA1000338,
                                             HEMBA1000356,
                                                              HEMBA1000357,
                                                                                HEMBA1000366,
         HEMBA1000376,
                           HEMBA1000387,
                                             HEMBA1000428,
                                                              HEMBA1000456,
                                                                                HEMBA1000459,
         HEMBA1000460,
                           HEMBA1000469,
                                             HEMBA1000501,
                                                              HEMBA1000504;
                                                                                HEMBA1000505,
         HEMBA1000508,
                           HEMBA1000519,
                                             HEMBA1000534.
                                                              HEMBA1000540,
                                                                                HEMBA1000542,
         HEMBA1000555,
                           HEMBA1000557,
                                             HEMBA1000575,
                                                              HEMBA1000592,
                                                                                HEMBA1000604,
10
         HEMBA1000622,
                           HEMBA1000636,
                                             HEMBA1000655,
                                                              HEMBA1000673,
                                                                                HEMBA1000682,
                           HEMBA1000702,
                                             HEMBA1000726,
                                                              HEMBA1000727,
         HEMBA1000686,
                                                                                HEMBA1000749,
         HEMBA1000769,
                           HEMBA1000774,
                                             HEMBA1000791,
                                                              HEMBA1000827,
                                                                                HEMBA1000852.
         HEMBA1000872,
                           HEMBA1000876,
                                             HEMBA1000918;
                                                              HEMBA1000942,
                                                                                HEMBA1000960.
15
         HEMBA1000974,
                           HEMBA1001020,
                                                                                HEMBA1001060,
                                             HEMBA1001051,
                                                              HEMBA1001059,
         HEMBA1001080,
                           HEMBA1001085,,
                                             HEMBA1001088.
                                                              HEMBA1001109,
                                                                                HEMBA1001122.
         HEMBA1001123.
                           HEMBA1001140,
                                             HEMBA1001172.
                                                              HEMBA1001196.
                                                                                HEMBA1001197.
         HEMBA1001213,
                           HEMBA1001226,
                                             HEMBA1001235,
                                                              HEMBA1001247,
                                                                                HEMBA1001265,
20
         HEMBA1001281,
                           HEMBA1001286,
                                             HEMBA1001299,
                                                              HEMBA1001302,
                                                                                HEMBA1001326,
         HEMBA1001330,
                           HEMBA1001351,
                                             HEMBA1001377,
                                                              HEMBA1001387,
                                                                                HEMBA1001398.
         HEMBA1001432,
                           HEMBA1001433,
                                             HEMBA1001435,
                                                              HEMBA1001446,
                                                                                HEMBA1001450,
                         HEMBA1001463, HEMBA1001497, HEMBA1001510, HEMBA1001517,
         HEMBA1001454,
                                                                                HEMBA1001569,
25
         HEMBA1001526,
                           HEMBA1001533,
                                             HEMBA1001557,
                                                              HEMBA1001566,
         HEMBA1001570,
                           HEMBA1001579,
                                             HEMBA1001581,
                                                              HEMBA1001595,
                                                                                HEMBA1001608.
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[0211] Signal ratios of EC_AGE_BSA to EC_BSA and of EC_glycated_BSA to EC_BSA were calculated for each gene. Genes with high signal ratios were selected. In the case of calculating the ratio of signal value of 40 or less to that of more than 40, such signal values were, for convenience, taken as 40 instead of the real values. When the ratio EC_AGE_BSA/EC_BSA is 2 or more, expression of the genes exhibiting such ratio is expected to be elevated due to advanced glycation endproduct of bovine serum albumin. The higher the value is, the higher the gene expression level is. When the ratio EC_AGE_BSA/EC_BSA ranges from 0.5 to 2, expression of the genes exhibiting such ratio is expected to be unaffected due to advanced glycation endproduct of bovine serum albumin. When the ratio EC_AGE_BSA/EC_BSA is less than 0.5, expression of the genes exhibiting such ratio value is expected to be decreased due to advanced glycation endproduct of bovine serum albumin. The lower the value is, the lower the gene expression level is.

[0212] Clone with EC_AGE_BSA/EC_BSA ratio of 2 or higher are as follows: HEMBA1003958, MAMMA1001256, PLACE2000411.

[0213] Clone with EC_AGE_BSA/EC_BSA ratio of 0.5 or less is as follows: MAMMA1001783. These cDNAs are associated with diabetes.

[0214] When the ratio EC_glycated_BSA/EC_BSA is 2 or more, the expression level of the gene exhibiting such ratio is expected to be elevated due to glycated bovine serum albumin. The higher the value is, the higher the gene expression level is. When the ratio EC_glycated_BSA/EC_BSA ranges from 0.5 to 2, the expression level of the gene exhibiting such ratio is expected to be unaffected with glycated bovine serum albumin. When the ratio EC_glycated_BSA/EC_BSA is less than 0.5, the expression level of a gene exhibiting such ratio is expected to be decreased due to glycated bovine serum albumin. The lower the value is, the lower the gene expression level is.

[0215] Clones with EC_glycated_BSA/EC_BSA ratio of 2 or more are as follows: HEMBA1004850, MAMMA1001256, MAMMA1002132 and PLACE3000119.

[0216] A clone with EC_glycated_BSA/EC_BSA ratio of 0.5 or less is as follows: MAMMA1001783.

[0217] These cDNAs are also associated with diabetes.

Analysis of genes associated with neural cell differentiation

[0218] Genes involved in neural cell differentiation are useful for treating neurological diseases. It is possible that genes with varying expression levels in response to induction of cellular differentiation in neural cells are associated with neurological diseases.

[0219] A survey was performed for genes of which expression levels are varied in response to induction of differentiation (stimulation by retinoic acid (RA)) in cultured cells of a neural strain, NT2.

[0220] The NT2 cells were treated basically according to supplier's instruction manual. "Undifferentiated NT2 cells" means NT2 cells successively cultured in an Opti-MEM I (GIBCO-BRL; catalog No. 31985) containing 10%(v/v) fetal bovine serum and 1%(v/v) penicillin-streptomycin (GIBCO BRL). "NT2 cells cultured in the presence of retinoic acid" means the cells resulted from transferring undifferentiated NT2 cells into a retinoic acid-containing medium, which consists of D-MEM (GIBCO BRL; catalog No. 11965), 10%(v/v) fetal bovine serum, 1%(v/v) penicillin-streptomycin and $10~\mu$ M retinoic acid (GIBCO-BRL), and the subsequent successive culture therein for 5 weeks. "NT2 cells that were cultured in the presence of retinoic acid and then further cultured in the presence of cell-division inhibitor added" means NT2 cells resulted from transferring NT2 cells cultured in the presence of retinoic acid for 5 weeks into a cell-division inhibitor-containing medium, which consisted of D-MEM(GIBCO BRL; catalog No.11965), 10%(v/v) fetal bovine serum, 1%(v/v) penicillin-streptomycin, 10μ M retinoic acid, $10~\mu$ M FudR (5-fluoro-2'-deoxyuridine: GIBCO BRL), $10~\mu$ M Urd (Uridine: GIBCO BRL) and $1~\mu$ M araC (Cytosine β-D-Arabinofuranoside: GIBCO BRL), and the subsequence succes-

sive culture for 2 weeks. Each of the cells were treated with trypsin and then harvested. Total RNAs were extracted from the cells by using S.N.A.P.(TM) Total RNA Isolation kit (Invitrogen(r)). The labeling of probe used for hybridization was carried out by using 10 µg of the total RNA according to the same methods as described above. The data were obtained in triplicate (n=3). The data of signal value representing gene expression level in the cells in the presence of stimulation for inducing differentiation were compared with those in the absence of the stimulation. The comparison was performed by statistical treatment-of two-sample t-test. Clones with significant difference in the signal distribution were selected under the condition of p<0.05. In this analysis, clones with the difference can be statistically detected even when the signals were low. Accordingly, clones with signal value of 40 or less were also assessed for the selection. [0221] Tables 170-349 show the expression level of each cDNA in undifferentiated NT2 cells, NT2 cells cultured in the presence of RA, and NT2 cells that were cultured in the presence of cell-division inhibitor added.

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[0222] Averaged signal values (M_1, M_2) and sample variances (s_1^2, s_2^2) were calculated for each gene in each of the cells, and then, the pooled sample variances s^2 were obtained from the sample variances of the two types of cells to be compared. The t values were determined according to the following formula: $t=(M1-M2)/s/(1/3+1/3)^{1/2}$. When the determined t-value was greater than a t-value at P, which means the probability of significance level, of 0.05 or 0.01 in the t-distribution table with 4 degrees of freedom, the difference was judged to be found in the expression level of the gene between the two types of cells at p<0.05 or p<0.01, respectively. The tables also include the information on an increase (+) or decrease (-) in the expression level of a gene in the treated cells when the level is compared with that of untreated undifferentiated cells.

20 [0223] Clones of which expression levels increased by RA are as follows: HEMBA1000005, HEMBA1000042, HEMBA1000046, HEMBA1000076. HEMBA1000111, HEMBA1000141, HEMBA1000150. HEMBA1000185. HEMBA1000282, HEMBA1000304, HEMBA1000307, HEMBA1000338. HEMBA1000357. HEMBA1000376, HEMBA1000387, HEMBA1000392, HEMBA1000428, HEMBA1000456. HEMBA1000459, HEMBA1000469, HEMBA1000504, HEMBA1000508, HEMBA1000519. HEMBA1000540. 25 HEMBA1000545, HEMBA1000557, HEMBA1000563. HEMBA1000568. HEMBA1000575. HEMBA1000588. HEMBA1000592, HEMBA1000604, HEMBA1000622. HEMBA1000655. HEMBA1000673. HEMBA1000682. HEMBA1000726, HEMBA1000727, HEMBA1000749, HEMBA1000769. HEMBA1000774, HEMBA1000791. HEMBA1000822, HEMBA1000872, HEMBA1000876, HEMBA1000910, HEMBA1000942, HEMBA1000943, HEMBA1000960, HEMBA1000972, HEMBA1000974, HEMBA1000991, HEMBA1001008, HEMBA1001020, 30 HEMBA1001043, HEMBA1001051, HEMBA1001060, HEMBA1001071, HEMBA1001077, HEMBA1001085, HEMBA1001094, HEMBA1001109, HEMBA1001121, HEMBA1001122, HEMBA1001140. HEMBA1001172. HEMBA1001226, HEMBA1001235, HEMBA1001265. HEMBA1001281, HEMBA1001294, 1 HEMBA1001299. HEMBA1001319, HEMBA1001323, HEMBA1001330, HEMBA1001351. HEMBA1001361, HEMBA1001377. HEMBA1001398, HEMBA1001388, HEMBA1001391, HEMBA1001432, HEMBA1001435, HEMBA1001442. 35 HEMBA1001454, HEMBA1001455, HEMBA1001497, HEMBA1001517. HEMBA1001569. HEMBA1001570. HEMBA1001581, HEMBA1001585, HEMBA1001620, HEMBA1001711. HEMBA1001718. HEMBA1001723, HEMBA1001761, HEMBA1001815. HEMBA1001819. HEMBA1001861. HEMBA1001864. HEMBA1001869, HEMBA1001888, HEMBA1001915. HEMBA1001918. HEMBA1001940. HEMBA1001964. HEMBA1001967, HEMBA1001979. HEMBA1001987. HEMBA1001991. HEMBA1002008. HEMBA1002022. HEMBA1002039. 40 HEMBA1002049, HEMBA1002084, HEMBA1002102, HEMBA1002113, HEMBA1002144, HEMBA1002160, HEMBA1002162, HEMBA1002185, HEMBA1002212, HEMBA1002226, HEMBA1002229, HEMBA1002267, HEMBA1002270, HEMBA1002337, HEMBA1002381, HEMBA1002458, HEMBA1002477, HEMBA1002508, HEMBA1002558, HEMBA1002561, HEMBA1002583, HEMBA1002590. HEMBA1002628. HEMBA1002645. HEMBA1002661, HEMBA1002678, HEMBA1002712, HEMBA1002728. HEMBA1002780. HEMBA1002850, 45 HEMBA1002886, HEMBA1002934, HEMBA1002935. HEMBA1002939. HEMBA1002951, HEMBA1002968, HEMBA1002970, HEMBA1002973, HEMBA1002999. HEMBA1003021, HEMBA1003033. HEMBA1003034, HEMBA1003064, HEMBA1003067. HEMBA1003078. HEMBA1003086, HEMBA1003096, HEMBA1003129, HEMBA1003142, HEMBA1003148. HEMBA1003166, HEMBA1003175, HEMBA1003197, HEMBA1003199, HEMBA1003202. HEMBA1003204. HEMBA1003212, HEMBA1003235. HEMBA1003250. HEMBA1003273, 50 HEMBA1003276. HEMBA1003278. HEMBA1003291. HEMBA1003309. HEMBA1003322. HEMBA1003328, HEMBA1003348, HEMBA1003369, HEMBA1003376. HEMBA1003384. HEMBA1003395, HEMBA1003463, HEMBA1003591. HEMBA1003480, HEMBA1003531. HEMBA1003548, HEMBA1003595, HEMBA1003597, HEMBA1003617, HEMBA1003621. HEMBA1003622. HEMBA1003637, HEMBA1003640, HEMBA1003645, HEMBA1003646, HEMBA1003656, HEMBA1003679, HEMBA1003692, HEMBA1003715, HEMBA1003720, HEMBA1003725, HEMBA1003729, HEMBA1003758, HEMBA1003803, HEMBA1003805, HEMBA1003836, HEMBA1003838, HEMBA1003879, HEMBA1003885, HEMBA1003893, HEMBA1003908, HEMBA1003937, HEMBA1003942, HEMBA1003953, HEMBA1003958, HEMBA1003959, HEMBA1003978, HEMBA1003987,

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    [0225] Clones of which expression levels increase by RA/inhibitor are as follows:
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    [0226] Clones of which expression levels decrease by RA/inhibitor are as follows:
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                                   HEMBA1004168, HEMBA1004507,
                                                                 HEMBA1005009, HEMBA1005296,
                   HEMBA1005570.
                                   HEMBA1006467, HEMBA1006486,
                                                                HEMBA1006492, HEMBA1007322,
    HEMBA1005528,
                   HEMBB1000244.
                                  HEMBB1001665,
                                                 MAMMA1000684,
                                                                 MAMMA1001139, MAMMA1001743,
    HEMBB1000055,
                   NT2RM1000318.
                                   NT2RM1000539.
                                                  NT2RM1000666.
                                                                 NT2RM2000092, NT2RM2000192,
    NT2RM1000257,
                    NT2RM2000594,
                                   NT2RM4000511.
                                                  NT2RM4001140.
                                                                 NT2RM4001754.
                                                                                 NT2RM4001905.
    NT2RM2000371,
    NT2RM4001940,
                    NT2RM4002593,
                                   NT2RP1000086.
                                                   NT2RP1000439.
                                                                  NT2RP1001073.
                                                                                 NT2RP2000098.
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    NT2RP2000965,
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                                   NT2RP2002047,
                                                  NT2RP2004226.
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                                                  NT2RP2005859,
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    NT2RP2005126,
                    NT2RP2005464,
                                   NT2RP2005712,
                                                  NT2RP3002181,
                                                                  NT2RP3002244.
                                                                                 NT2RP3002590:
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                                   NT2RP3002081,
                                                  NT2RP3004527.
                                                                  NT2RP3004594.
                                                                                 NT2RP4001760:
                                   NT2RP3004378.
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                                                                                 OVARC1000035;
                                   NT2RP4002408.
                                                  NT2RP5003459.
                                                                 OVARC1000004.
    NT2RP4001950,
                   NT2RP4002047,
                                   OVARC1001129,
                                                  OVARC1001176.
                                                                 OVARC1001261,
                                                                                 OVARC1001342.
    OVARC1000431,
                    OVARC1001051.
                                                                  PLACE1003190,
                    OVARC1001943,
                                   PLACE1002171,
                                                   PLACE1002465,
                                                                                 PLACE1003375,
    OVARC1001942,
                                                   PLACE1005923,
                                                                  PLACE1007257,
                                                                                 PLACE1007375,
    PLACE1004128,
                    PLACE1005026,
                                   PLACE1005876,
                                                   PLACE1011090,
                                                                  PLACE1011219,
                                                                                 THYRO1000270,
                    PLACE1008941,
                                   PLACE1010624,
    PLACE1007507,
    Y79AA1000346, Y79AA1001541.
    [0227] Clones of which expression levels increase in the presence of both RA and RA/inhibitor are as follows:
    HEMBA1000046, HEMBA1000307, HEMBA1000504, HEMBA1000588, HEMBA1000682, HEMBA1000726,
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    HEMBA1000943,
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                                                                 HEMBA1002628, HEMBA1003096.
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                                                  HEMBA1002583,
    HEMBA1001455,
                   HEMBA1001869,
                                                  HEMBA1003463,
                                                                 HEMBA1003597, HEMBA1003617,
    HEMBA1003142,
                   HEMBA1003276,
                                   HEMBA1003309,
    HEMBA1003725,
                   HEMBA1003803,
                                   HEMBA1003879,
                                                  HEMBA1003989,
                                                                 HEMBA1004000, HEMBA1004015,
    HEMBA1004024,
                   HEMBA1004049,
                                   HEMBA1004056,
                                                  HEMBA1004199,
                                                                 HEMBA1004248, HEMBA1004356,
                                                                 HEMBA1004934, HEMBA1004954,
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                                   HEMBA1004803,
                                                  HEMBA1004923,
    HEMBA1005039.
                   HEMBA1005075.
                                   HEMBA1005113,
                                                  HEMBA1005219,
                                                                 HEMBA1005232, HEMBA1005251,
    HEMBA1005304,
                   HEMBA1005367.
                                   HEMBA1005410.
                                                  HEMBA1005411.
                                                                 HEMBA1005548, HEMBA1005581,
50
    HEMBA1005631,
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                                                  HEMBA1006485.
                                                                 HEMBA1006559, HEMBA1006579,
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                                   HEMBB1000575,
                                                  HEMBB1000709,
                                                                 HEMBB1000848, HEMBB1000985,
    HEMBA1006754,
                                   HEMBB1001394,
                                                  HEMBB1001668,
                                                                 HEMBB1001695,
                                                                                HEMBB1002049,
    HEMBB1001117,
                   HEMBB1001210,
                                   HEMBB1002371, HEMBB1002614,
                                                                 HEMBB1002617, HEMBB1002697,
    HEMBB1002254, HEMBB1002266,
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    MAMMA1001243, MAMMA1002769, MAMMA1002871, MAMMA1002941.
    NT2RM1000725, NT2RM1000829, NT2RM2000504, NT2RM2000635,
                                                                 NT2RM2000821,
                                                                                 NT2RM2001582,
    NT2RM2001592, NT2RM2001632.
                                   NT2RM2001648.
                                                  NT2RM2001671.
                                                                 NT2RM2001695.
                                                                                 NT2RM2001879.
    NT2RM4000290, NT2RM4000425, NT2RM4000471, NT2RM4000531, NT2RM4000852, NT2RM4001047,
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                                                    NT2RP2004933,
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                                                    NT2RP2005767,
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     OVARC1000679,
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                                                    OVARC1000862.
                                                                   OVARC1000984.
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     OVARC1001004,
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                                                    OVARC1001173.
                                                                   OVARC1001200.
                                                                                   OVARC1001268.
     OVARC1001376, OVARC1001476, OVARC1001542, OVARC1001873, OVARC1001987, OVARC1002082,
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                                    PLACE1001000,
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     PLACE1001897,
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                                    PLACE1002119,
                                                    PLACE1002157,
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     PLACE1002259,
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                                    PLACE1002474,
                                                    PLACE1002477,
                                                                    PLACE1002500,
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                     PLACE1003795.
                                    PLACE1003892,
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     PLACE1006164.
                     PLACE1006170.
                                    PLACE1006492,
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     PLACE1006795,
                     PLACE1006962.
                                    PLACE1007045,
                                                    PLACE1007386,
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     PLACE1007544,
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                                    PLACE1007743,
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     PLACE1008273.
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     PLACE1010896,
                     PLACE1010925,
                                    PLACE1010965,
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     PLACE1011719,
                    PLACE1011762,
                                    PLACE2000039,
                                                    PLACE2000216,
                                                                    PLACE2000302,
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     PLACE2000347,
                    PLACE2000379,
                                    PLACE3000121,
                                                    PLACE3000124,
                                                                    PLACE3000242,
                                                                                    PLACE3000271,
     PLACE3000362,
                    PLACE3000365,
                                    PLACE3000400,
                                                    PLACE3000401,
                                                                    PLACE4000034,
                                                                                    PLACE4000089.
     PLACE4000522,
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                                    THYRO1000197,
                                                    THYRO1000241,
                                                                   THYRO1000327,
                                                                                   THYRO1000394,
     THYRO1000488,
                    THYRO1000585,
                                    THYRO1000625.
                                                    THYRO1000805,
                                                                   THYRO1000934,
                                                                                   THYRO1001133.
     THYRO1001173,
                    THYRO1001213, THYRO1001262, THYRO1001290, Y79AA1000800,
                                                                                   Y79AA1000976.
     Y79AA1001585, Y79AA1001696, Y79AA1001711, Y79AA1002258.
     [0228] Clones of which expression levels decrease in the presence of both RA and RA/inhibitor are as follows:
     HEMBA1000946, HEMBA1003569, HEMBA1005570, NT2RM1000666, NT2RM2000092, NT2RM2000594,
     NT2RM4001754, NT2RM4001905, NT2RP2002047, NT2RP3000980, NT2RP3002081, NT2RP3004594,
     NT2RP4001950, NT2RP4002408, OVARC1000431, OVARC1001942, OVARC1001943, PLACE1003190,
     PLACE1005923, PLACE1007257, PLACE1010624, Y79AA1000346.
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55 [0229] These are neurological disease-associated clones.

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Analysis of rheumatoid arthritis-associated genes

[0230] The onset of rheumatoid arthritis is thought to be involved in the proliferation of synovial cells covering inner surfaces of joint cavity and in inflammatory reaction resulted from the action of cytokines produced by leukocytes infiltrating into the joint synovial tissues (Rheumatism Information Center, http://www.rheuma-net.or.jp/). Recent studies have also revealed that tissue necrosis factor (TNF)- α participates in the onset (Current opinion in immunology 1999, 11, 657-662). When the expression of a gene exhibits responsiveness to the action of TNF on synovial cells, the gene is considered to be involved in rheumatoid arthritis.

[0231] A survey was performed for genes of which expression levels are varied in response to TNF- α in the primary cell culture of synovial tissue. The primary cultured cells of the smooth muscle (Cell Applications) were grown to be confluent in a culture dish, and then, human TNF- α (Boehringer-Mannheim) was added at a final concentration of 10 ng/ml thereto. The culture was further continued for 24 hours.

[0232] Total RNA was extracted from the cells by using S.N.A.P.(TM) Total RNA Isolation kit (Invitrogen). The labeling of probe used for hybridization was carried out by using 10 μ g of the total RNA according to the same methods as described above. The data were obtained in triplicate (n=3). The data of signal value representing gene expression level in the cells in the presence of TNF stimulation were compared with those in the absence of the stimulation. The comparison was performed by statistical treatment of two-sample t-test. Clones with significant difference in the signal distribution were selected under the condition of p<0.05. In this analysis,

clones with the difference can be statistically detected even when the signals were low.

Accordingly, clones with signal value of 40 or less were also assessed for the selection.

Table 352 shows the expression level of each cDNA in synovial cells cultured in the absence or presence of TNF.

[0233] Averaged signal values (M_1, M_2) and sample variances (s_1^2, s_2^2) for each gene were calculated in each of the cells, and then, the pooled sample variances s^2 were obtained from the sample variances of the two types of cells to be compared. The t-values were determined according to the following formula: $t=(M_1-M_2)/s/(1/3+1/3)^{1/2}$. When the determined t-value was greater than a t-value at P, which means the probability of significance level, of 0.05 or 0.01 in the t-distribution table with 4 degrees of freedom, the difference was judged to be found in the expression level of the gene between the two types of cells at p<0.05 or p<0.01, respectively.

The tables also include the information of an increase (+) or decrease (-) in the expression level of a gene in the stimulated cells when the level is compared with that of unstimulated cells.

30 [0234] Clones of which expression levels are elevated by TNF- α are as follows:

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HEMBA1000012, HEMBA1000020, HEMBA1000046,
                                                           HEMBA1000076. HEMBA1000111.
HEMBA1000005,
                             HEMBA1000201, HEMBA1000231,
              HEMBA1000185.
                                                           HEMBA1000243.
                                                                          HEMBA1000280.
HEMBA1000168,
                                                           HEMBA1000356.
                                                                          HEMBA1000376.
              HEMBA1000304,
                             HEMBA1000307,
                                             HEMBA1000327.
HEMBA1000282,
                             HEMBA1000418.
                                                           HEMBA1000491.
                                                                          HEMBA1000501,
              HEMBA1000390,
                                             HEMBA1000460.
HEMBA1000387,
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                                             HEMBA1000531,
                                                           HEMBA1000534,
                                                                          HEMBA1000542,
              HEMBA1000519,
HEMBA1000518,
                                                                          HEMBA1000655,
                                             HEMBA1000594.
                                                           HEMBA1000636,
              HEMBA1000591,
                             HEMBA1000592,
HEMBA1000545,
                                                                          HEMBA1000726.
                                             HEMBA1000686,
                                                           HEMBA1000722.
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                                                           HEMBA1000974.
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                                                           HEMBA1003202,
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                             HEMBA1003276.
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                                             HEMBA1003597,
                                                           HEMBA1003598,
                                                                          HEMBA1003621,
HEMBA1003569,
                             HEMBA1003680,
                                             HEMBA1003715,
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              HEMBA1003742,
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                                                           HEMBA1003950,
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              HEMBA1004048,
                             HEMBA1004074,
                                             HEMBA1004086,
                                                           HEMBA1004111,
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              HEMBA1004203.
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                                                                          HEMBA1004321,
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                                                           HEMBA1004408,
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HEMBA1004330,
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                             HEMBA1004509,
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                    HEMBA1005576,
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                                                  HEMBA1005746,
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    HEMBA1006173.
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                                                  HEMBA1006268,
                                                                 HEMBA1006309,
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                                   HEMBA1006492,
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    NT2RP2003643.
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                    NT2RP3002142.
    NT2RP3002081.
                                   NT2RP3002399,
                                                  NT2RP3002590,
                                                                 NT2RP3002603,
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    NT2RP3002876,
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                                                   OVARC1001766.
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    PLACE1000653,
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    PLACE1002066,
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                                    PLACE1002140,
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    PLACE1003605,
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                    PLACE1011646,
    PLACE2000419,
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                                    PLACE3000220,
                                                   PLACE3000254,
                                                                   PLACE3000271,
                                                                                   PLACE3000339,
    PLACE3000341,
                    PLACE3000350,
                                   PLACE3000353,
                                                   PLACE3000401,
                                                                   PLACE4000300,
                                                                                  SKNMC1000091,
    THYRO1000855.
                    THYRO1001559.
                                     Y79AA1000065,
                                                    Y79AA1000202,
                                                                   Y79AA1000214,
                                                                                   Y79AA1000346,
    Y79AA1000784, Y79AA1000833, Y79AA1000968, Y79AA1001555, Y79AA1002220.
    [0235] Clones of which expression levels decrease by TNF-\alpha are as follows:
    HEMBA1002150, HEMBB1000240, NT2RM2000469, NT2RM2000984, NT2RM2001688, _ NT2RM4000290,
                    NT2RM4000590, NT2RM4001047,
                                                   NT2RM4001582,
                                                                   NT2RM4001611, NT2RM4001650,
    NT2RM4000496.
                    NT2RM4002128.
                                    NT2RP1000174.
                                                    NT2RP1000243.
                                                                   NT2RP1000581,
                                                                                   NT2RP1000688,
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    NT2RM4002075.
                                                                   NT2RP1001432,
                                                                                   NT2RP1001457,
    NT2RP1000767,
                    NT2RP1000825,
                                    NT2RP1001185,
                                                   NT2RP1001286,
                                                                   NT2RP2002137,
    NT2RP2000001,
                    NT2RP2000248,
                                    NT2RP2000841,
                                                   NT2RP2001813,
                                                                                   NT2RP2002928,
    NT2RP2003517,
                    NT2RP2003559,
                                    NT2RP2003564,
                                                   NT2RP2004933,
                                                                   NT2RP2005038,
                                                                                   NT2RP2006365,
    NT2RP3000072,
                    NT2RP3000320,
                                    NT2RP3000484,
                                                    NT2RP3000980,
                                                                   NT2RP3001111,
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    NT2RP3001495.
                    NT2RP3002056.
                                    NT2RP3002057.
                                                   NT2RP3002545,
                                                                   NT2RP3002713,
                                                                                   NT2RP3002799.
    NT2RP3002869.
                    NT2RP3002953.
                                    NT2RP3002955.
                                                   NT2RP3003282.
                                                                   NT2RP3003290.
                                                                                   NT2RP3003384.
                    NT2RP3003870,
                                    NT2RP3004207.
                                                   NT2RP3004262.
                                                                   NT2RP3004527,
                                                                                   NT2RP4000500.
    NT2RP3003385,
                    NT2RP4000787,
                                    NT2RP4000927.
                                                   NT2RP4000955.
                                                                   NT2RP4000989.
                                                                                   NT2RP4001442.
    NT2RP4000524,
    NT2RP4001638.
                    NT2RP4001950.
                                   NT2RP4002888.
                                                   NT2RP5003524.
                                                                   OVARC1001270,
                                                                                   PLACE1000246,
    PLACE1002816.
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[0236] These are rheumatoid arthritis-associated clones.

Analysis of ultraviolet radiation damage-associated genes

35 [0237] It is known that ultraviolet rays give considerably adverse influence on the health. In recent years, there have been significant risks of tissue damage by ultraviolet rays because of destruction of the ozone layer. Thus, ultraviolet radiation has been recognized as a risk factor for skin diseases such as skin cancers (United States Environmental Protection Agency: Ozone Depletion Home Page, http://www.epa.gov/ozone/). Genes of which expression levels are varied in skin epidermal cells exposed to ultraviolet rays are considered to be associated with skin damage caused by ultraviolet radiation.

[0238] After primary cultured skin fibroblast cells were irradiated with ultraviolet ray and were cultured, a survey was performed for genes of which expression levels were varied depending on the irradiation of ultraviolet ray. First, after cultured to be confluent, the primary cultured skin fibroblast cells (Cell Applications) were exposed to 10,000 µJ/cm² of 254-nm ultraviolet light.

45 [0239] Messenger RNAs were, then, extracted by using a FastTrack™ 2.0 mRNA Isolation kit (Invitrogen Co.) from the unexposed cells and from the cells that were exposed to the ultraviolet light and then cultured for 4 or 24 hours. The labeling of the hybridization probe was carried out by using a 1.5 μg of each mRNA in the same manner as described above. The data were obtained in triplicate (n=3). The hybridization signals were compared between the cells exposed to the ultraviolet light and the unexposed cells. The comparison was preformed by statistical treatment with two-sample t-test. Clones with significant differences in the signal distribution were selected under the condition of p<0.05. In this analysis, even when the signal is lower than others, the difference in the signal values can be detected statistically. Accordingly, clones with signal value of 40 or lower were also assessed for selection.</p>

[0240] Tables 353-509 show the expression of each cDNA in skin-derived fibroblast cells exposed and unexposed to ultraviolet light.

655 [0241] Averaged signal values (M₁, M₂) and sample variances (s₁², s₂²) were calculated for each gene in each of the cells, and then, the pooled sample variances s² were obtained from the sample variances of the two types of cells to be compared. The t values were determined according to the following formula: t=(M₁-M₂)/s/(1/3+1/3)^{1/2}. When the determined t-value was greater than a t-value at P, which means the probability of significance level, of 0.05 or 0.01

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in th t-distribution table with 4 degrees of freedom, the difference was judged to be found in the expression level of the gene between the two types of cells at p<0.05 or p<0.01, respectively. The tables also include the information of an increase (+) or decrease (-) in the expression level of a gene in the exposed cells in comparison with that of unexposed cells.

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[0242] The expression levels of the following clones were elevated 4 or 24 hours after the ultraviolet irradiation:
    HEMBA1000542, HEMBA1001808, HEMBA1002177, HEMBA1003314, MAMMA1001874, NT2RM2001100,
                   NT2RP3000592,
                                   NT2RP4000657.
                                                  OVARC1000004.
                                                                                 OVARC1001342,
    NT2RP2005732,
                                                                 OVARC1001092,
    PLACE1002816.
                   NT2RM4001002.
                                   NT2RM4001813,
                                                   NT2RM4002266,
                                                                  NT2RP2001174,
                                                                                 NT2RP2001196,
    NT2RP2005358,
                   NT2RP3000690,
                                   NT2RP3001216,
                                                  NT2RP3003464,
                                                                 PLACE1006382.
                                                                                 THYRO1000070.
10
    THYRO1001100, Y79AA1000342.
    [0243] The expression levels of the following clones were decreased 4 or 24 hours after the ultraviolet irradiation:
    HEMBA1000005,
                   HEMBA1000150,
                                   HEMBA1000156, HEMBA1000158, HEMBA1000168, HEMBA1000231,
                                   HEMBA1000333,
    HEMBA1000304,
                   HEMBA1000307,
                                                  HEMBA1000366,
                                                                 HEMBA1000369,
                                                                                HEMBA1000390,
    HEMBA1000396,
                                   HEMBA1000434,
                   HEMBA1000418,
                                                  HEMBA1000464,
                                                                 HEMBA1000469,
                                                                                HEMBA1000490,
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    HEMBA1000504,
                   HEMBA1000505,
                                   HEMBA1000557,
                                                  HEMBA1000657,
                                                                 HEMBA1000673,
                                                                                HEMBA1000682
    HEMBA1000686,
                    HEMBA1000727,
                                   HEMBA1000752,
                                                  HEMBA1000851,
                                                                 HEMBA1000852,
                                                                                HEMBA1000870,
    HEMBA1000872,
                    HEMBA1001085,
                                   HEMBA1001121,
                                                  HEMBA1001133,
                                                                 HEMBA1001235,
                                                                                HEMBA1001265,
    HEMBA1001281,
                    HEMBA1001289,
                                   HEMBA1001299,
                                                  HEMBA1001303,
                                                                 HEMBA1001310,
                                                                                HEMBA1001323,
    HEMBA1001595,
                    HEMBA1001620,
                                   HEMBA1001640,
                                                  HEMBA1001678,
                                                                 HEMBA1001712,
                                                                                HEMBA1001835.
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    HEMBA1001950,
                    HEMBA1001987,
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                                                  HEMBA1002321,
                                                                 HEMBA1002341,
                                                                                HEMBA1002419.
    HEMBA1002679,
                    HEMBA1002728.
                                   HEMBA1002818,
                                                  HEMBA1002935,
                                                                 HEMBA1002999,
                                                                                HEMBA1003034.
    HEMBA1003071.
                    HEMBA1003098,
                                   HEMBA1003142,
                                                  HEMBA1003175,
                                                                 HEMBA1003202,
                                                                                HEMBA1003212.
    HEMBA1003220.
                    HEMBA1003276,
                                   HEMBA1003373,
                                                  HEMBA1003417,
                                                                 HEMBA1003447,
                                                                                HEMBA1003528,
    HEMBA1003684.
                    HEMBA1003799,
                                   HEMBA1003885,
                                                  HEMBA1003989,
                                                                 HEMBA1004011,
                                                                                HEMBA1004055,
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    HEMBA1004133,
                    HEMBA1004225,
                                   HEMBA1004272,
                                                  HEMBA1004353.
                                                                                HEMBA1004669.
                                                                 HEMBA1004631.
    HEMBA1004705,
                    HEMBA1004753,
                                   HEMBA1004776.
                                                  HEMBA1004803.
                                                                 HEMBA1004816.
                                                                                HEMBA1004900.
    HEMBA1005047,
                    HEMBA1005079,
                                   HEMBA1005101,
                                                  HEMBA1005149,
                                                                 HEMBA1005152,
                                                                                HEMBA1005202.
    HEMBA1005314,
                    HEMBA1005372,
                                   HEMBA1005511,
                                                  HEMBA1005513,
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                                                  HEMBA1005609,
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    HEMBB1002600.
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    MAMMA1002236, MAMMA1002311, MAMMA1002498, MAMMA1002754,
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    NT2RM1000781.
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                                   NT2RM1000905.
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    NT2RM2000371.
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	PLACE1011964,	PLACE1012031,	PLACE2000015,	PLACE2000021,	PLACE2000047,	PLACE2000072,
	PLACE2000097,	PLACE2000136,	PLACE2000246,	PLACE2000302,	PLACE2000379,	PLACE2000394,
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	f02441 Those old	noe are ultraviolet i	adiation damage-ac	enciated clones		

[0244] These clones are ultraviolet radiation damage-associated clones.

Table 12

Expression of each cDNA in human tissues (containing clones that are not described in Examples.)

lone_name	Heart	Lung	P. gland	Thyeus	Brain	Kidney	Liver	Spleen
APDH (Cr1)	38. 210	32.670	23.820	13.580	11, 230	21, 120	24.910	22.440
Bactin(Cr2)	279. 280	368.870		117.500	92.880	114.650	82, 990	256.790
		23.005	32.749	22.858	26.564	24, 940	22.644	27.001
DRGL 1000005	53. 882		160, 457	67. 191	101.768	62. 489	67. 150	73.543
DRGL1000007	94.778	85. 185			6.013	5. 219	14. 272	21. 225
DRGL1000009	11. 141	50. 520.	10. 357	7.177		30, 747	49, 220	22. 221
DRGL 1000011	71.656	24. 579	29. 358	19.473	24.898		19, 658	11. 288
DRGL 1000027	36. 238	25. 252	20.855	7.328	11.196	14. 298	57. 027	
WRGL1000058	66. 209	129. 497	55. 226	49.241	30.219	55. 872		243. 436
WRGL1000069	38.630	23. 459	28. 991	12.540	27.353	13.633	28.774	20.911
WRGL1000077	97.465	63.656	448. 427	83.412	71.108	53.740	67, 906	89.439
LORGE 1000092	89. 423	45. 692	55. 810	26.033	44, 148	73. 339	96, 037	73.091
LDRGL 1000099	73.675	24. 424	36. 128	17.024	25. 964	41. 391	42.837	29.666
DRGL 1000136	141.745	63.974	77.017	24.777	33.549	58. 986	295.009	84. 985
DRGL1000147	394. 563	155.829	271.210	92.899	165. 627	251.266	253. 420	150. 294
ADRGL1000159	50.073	25. 425	39. 296	15. 194	16. 125	20.040	33.720	23. 278
ADRGL1000160	69. 386	31.051	59. 416	20.154	39.799	27.027	47. 169	20.716
ADRGL1000171	57. 047	23.011	43.063	23.860	40.581	59.814	117.055	32.630
ADRGL 1000 181	45. 892	18. 666	34. 476	15.434	34. 225	32. 962	39. 693	16. 334
BGG111000015	153. 242	42.337	92.865	41.003	45.168	88. 524	85. 990	73.392
BGG111000015	177.367	94.73)	119.688	34. 159	30.249	98.806	98.783	39. 204
BGG1 11000017	84,712	32.614	38. 131	20.878	18.769	32.340	39.666	20.750
BGG111000022	52. 468	20. 452	67.167	12.167	11.158	18.241	19, 197	11.937
BGG111000031	30.008	17.072	40.883	12.585	13.313	15, 525	16.757	13. 406
BGG111000042	49. 926	36. 336	51.176	25.964	43.122	43.770	49. 107	38.776
BGG111000046	31.618	26. 472	34, 182	31.854	12.650	25, 784	18. 430	25. 385
BNCH41000020		2993. 496		537.162		6029. 124	3350. 527.	3649.144
BNGH41000025	91.717	35.026	73. 901	27.713	30.765	36.523	37.596	47.074
BNGH41000026	176.757	77. 439	98. 345	35.807	56.991	91,310	75.797	70.241
BNCH41000027	65. 029	56. 353	25. 896	22.494	12.763	23.748	17.836	23.859
BNGH41000035	148, 779	66.776	119.727	56.576	60.996	96.959	72.461	64, 458
BNGH41000037	79. 500	29.611	43. 438	18.317	20.857	36.272	27. 525	24.771
BNGH41000042	224. 484	110.084		104.351	102.259	125. 323	86.783	122.959
BNGH41000048	56, 144	32. 253	54.063	14.729	27.312	22. 435	29.566	28. 937
BNCH41000056	67. 258	18.694	30.075	15.602	10.072	20.735	16, 100	7.642
BNGH41000087	98. 262	46.173	77.657	35.329	40.900	50.029	50.841	45. 285
BNGH41000091	50.895	16. 985	28. 392	10.147	5.469	22.794	10.725	12.410
BNGH41000157	69.043	34.730	40.597	18.088	27.072	22.074	25, 410	24. 950
BNGH41000169	44, 850	21.770	28.655	11.403	25.991	28.509	25.634	25. 843
BNGH41000181	17, 163	15, 689	13. 948	3.996	9. 287	13.139	15.553	16. 575
BNGH41000198	81.510	36.250	60.860	20.585	26.929	35, 751	31.695	28. 325
BNGH41000219	30. 302	25, 156	22. 187	13.757	11.208	15.235	27.285	35.709
BNGH41000229	252, 790	65. 948	93. 499	51.108	92.555	101.245	96.716	78. 256
BNGH41000237	85. 757	46.997	55. 170	26.780	33.764	47.456	37.007	39. 13
BNGH41000231	17.744	36, 938	42.360	14, 922	35.749	42.848	39.238	13. 241
8NGH41000243	45. 446	23.667	44.798	20.875	10.516	23.918	22.443	27. 033
BNGH41000270	50.889	18.651	29.618	10.724	15. 979	12.351	19. 152	22.31
BRAWH1000004	43.673	28. 539	7.640	11.388	19.198	14. 903	32.353	23. 77
BRAWH1000018	59, 409	17, 941	102.270	17. 107	709, 078	25.732	24.214	24. 76
8RAWH1000021	104.772	29. 951	51.142	21.042		55.762	56.754	27. 96
BRAWH1000027	152, 205	47, 310	67.089	32. 199	64.521	70.731	79.670	40. 92
BRAWH1000029	106, 376	49, 221	55. 840	40.856	59, 552	56.487	64.886	100.13
BRAWH1000040			31. 101	16.622		18.200	17.998	15. 19
BRAWH1000050		71.786				97.720	81.271	69.19
BRAWH1000051			44.047	20.726	30.434	42.055		24. 62
BRAWH1000050		22. 598	35, 012			38.662		28. 09
BRAWH1000075		16. 898				17.219		11. 20
BRAWHI 000081		12. 998				17.673		
						77.111	110, 167	
BRAWH1000084								
BRAWH1000095						52.880		
BRA#H1000096								
BRAWH1000097		72. 506						
				1 19 575				
BRAWH1000100 BRAWH1000101								

Table 13

18.			TA 344 Y	44 888 1	9 606 T	20 010	23, 970	23.794	11.048
	RAWH1000104	25. 414	18.303	14.825	7.695	38.918			
B	RAWH1000107	16.949	5.616	12.453	5.518	6. 355	5.084	9. 107	6. 573
	RAWH1000110		492.704	869.088	383.612	368. 156	369, 621	277.348	340.450
			68, 459	92.209	45.974 -	64.703	81.723	90.369	57. 301
	RAWH1000111	175, 556							05 055
8	RAWH1000135	199, 303	38.098	72.093	26.809	57.720	91.668	87.016	
捕	RAWH1000190	- 56, 386	41.640	57.914	22.782	55.671	40.034	35. 280	40.134
	EMBA1000005	11.985	23.427	18.882	9.766	12.656	9. 959	23. 443	21.677
			23. 421			22.317	13. 336	16.038	15, 295
H	EMBA1000006	37.398	24. 521	24. 529	15. 587				
119	FMBA1000012	81.820	57.193	66.828	26, 683	55.423	58. 731	85.614	66. 259
	EMBA1000020	157.967	64.157	115.635	51.940	77.293	77. 321	83. 989	74. 362 -
			35. 447	66.058	25. 454	40, 990	60. 871	47.058	50.652
	EMBA1000030	82.882					6, 673	24.652	7.134
[H	EMBA1000034	47.434	17.878	50.696	5. 594	14.005			
ī	ENBA1000042	147, 376	94.003	330.908	69.071	76.472	55. 477	37.783	60.479
	EMBA1000045	28.478	20. 289	20.548	12, 445	11,835	22.788	11, 196	15.775
				242.940	57.017	68, 488	45. 288	37.098	47. 486
	EMBA1000046	85. 160	84. 475						
JF.	EMBA1000047	21.380	18.899	18.156	11.393	11.185	12. 292	6.491	12.018
1	EMBA 1 000048	243.559	55, 114	84.448	24. 247	43.131	99, 333	57.041	37.352
	EMBA1000050	22.711	11.876	21.972	7.477	4.096	13.675	10.347	7.770
						30.754	- 36, 740	34, 184	24. 259
	HEMBA1000053	45.071-	26.410 ₄	38. 158	15. 982				
1	HEMBA 1 000060	101. 197	34.766	50.643	19.938	34, 541	54, 061	42.309	22.530
	HEMBA1000072	240. 166	213.938	224.688	163.030	115.246	207.809	112. 361	276.098
	EMBA1000073	23. 202	9. 580	10.815	1.698	6, 680	18. 155	12.304	14. 973
			46. 783	177. 931	32.617	48.964	50. 792	33, 947	44.142
	HEMBA1000076	95. 997						40.479	29, 683
į)	HEMBA 1000084	66.603	25.710	48. 434	18.005	22.553	38.118		
17	HEMBA 1000087	70.084	17, 515	26.544	8.450	17.590	29. 220	19.519	22.565
	HEMBA1000088	15, 474	8.614	19.903	4,775	4.519	11.446	34.905	6. 528
			38. 604	59. 393	23.956	44. 939	49.760	33.946	24.614
	HEMBA1000091	80.622				54. 384	70.071	29. 529	55.422
i i	HEMBA1000111	85.814	95. 270	270.542	75. 147				
ì	HEMBA1000121	55.476	43.368	146.465	37.419	29. 398	30.694	17.702	30.398
	HEMBA1000128	37.278	27, 165	34, 516	13.619	17.702	28.069	12.834	23.965
		51.488	19.659	44. 907	12.208	27.243	30.959	24. 383	26.851
	HEMBA1000129		13.033				11.152	8. 907	20.635
	HEMBA1000141_	12, 961	24.515	32. 107	14. 353	13.502			
1	HEMBA 1000146	29. 273	11.479	20. 418	8. 202	9.575	14.877	10.000	7.817
, t	HEMBA 1000150	534. 562	326.814	684, 147	211.774	218.448	322.246	235.752	256.883
L	HEMBA 1000154	95.272	92.253	101.483	54.276	42.896	75.526	92.689	188.019
	NEEDY LOON 194	1 33.612			31.149	21.865	38.964	27.634	50, 220
		7.4.44			1 31.143				
	HEMBA1000156	50.177	72.591	58.026	1 2 2 2 2 2	44 645			
		50.177 260.718	63. 920	89.680	36.337	44.915	93. 421	111.344	53, 562
Į	HEMBA 1000 158 HEMBA 1000 158	260.718	63. 920		36.337 30.512	23.287	34. 966		53, 562 33, 564
	HEMBA1000156 HEMBA1000158 HEMBA1000168	260.718 74.416	63. 920 61. 152	89, 680 62, 826	30. 512	23.287	34. 966	111.344	53, 562
	HEMBA 1000156 HEMBA 1000158 HEMBA 1000168 HEMBA 1000180	260.718 74.416 28.502	63. 920 61. 152 22. 412	89, 680 62, 826 28, 571	30. 512 11. 701	23. 287 19. 230	34. 966 10. 903	111.344 44.005 11.731	53, 562 33, 564 14, 102
	HEMBA1000156 HEMBA1000158 HEMBA1000168 HEMBA1000180 HEMBA1000185	260.718 74.416 28.502 115.723	63. 920 61. 152 22. 412 50. 661	89. 680 62. 826 28. 571 213. 994	30. 512 11. 701 51. 166	23. 287 19. 230 43. 435	34. 966 10. 903 56. 261	111.344 44.005 11.731 38.862	53, 562 33, 564 14, 102 44, 992
	HEMBA 1000156 HEMBA 1000158 HEMBA 1000168 HEMBA 1000180 HEMBA 1000185 HEMBA 1000188	260.718 74.416 28.502 115.723 21.302	63. 920 61. 152 22. 412 50. 661 14. 879	89. 680 62. 826 28. 571 213. 994 16. 948	30. 512 11. 701 51. 166 11. 392	23. 287 19. 230 43. 435 11. 821	34. 966 10. 903 56. 261 10. 656	111.344 44.005 11.731 38.862 12.501	53, 562 33, 564 14, 102 44, 992 6, 979
	HEMBA1000156 HEMBA1000158 HEMBA1000168 HEMBA1000180 HEMBA1000185	260.718 74.416 28.502 115.723	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318	89. 680 62. 826 28. 571 213. 994 16. 948 11. 905	30. 512 11. 701 51. 166 11. 392 7. 519	23. 287 19. 230 43. 435 11. 821 4. 736	34. 966 10. 903 56. 261 10. 656 3. 349	111.344 44.005 11.731 38.862 12.501 8.544	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842
	HEMBA 1000156 HEMBA 1000158 HEMBA 1000168 HEMBA 1000180 HEMBA 1000185 HEMBA 1000185 HEMBA 1000188	260.718 74.416 28.502 115.723 21.302 14.122	63. 920 61. 152 22. 412 50. 661 14. 879	89. 680 62. 826 28. 571 213. 994 16. 948	30. 512 11. 701 51. 166 11. 392	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221	34. 966 10. 903 56. 261 10. 656	111.344 44.005 11.731 38.862 12.501 8.544 23.359	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497
	HEMBA 1000156 HEMBA 1000158 HEMBA 1000168 HEMBA 1000180 HEMBA 1000185 HEMBA 1000185 HEMBA 1000188 HEMBA 1000193 HEMBA 1000194	260.718 74.416 28.502 115.723 21.302 14.122 54.688	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534	89.680 62.826 28.571 213.994 16.948 11.905 143.817	30.512 11.701 51.166 11.392 7.519 37.736	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221	34. 966 10. 903 56. 261 10. 656 3. 349	111.344 44.005 11.731 38.862 12.501 8.544	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000180 HEMBA1000188 HEMBA1000188 HEMBA1000193 HEMBA1000194 HEMBA1000201	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098	89.680 62.826 28.571 213.994 16.948 11.905 143.817 8.690	30.512 11.701 51.166 11.392 7.519 37.736 6.237	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317	53, 562 33, 564 14, 102 44, 992 6, 979 7, 842 56, 497 10, 522
	HEMBA1000158 HEMBA1000158 HEMBA1000180 HEMBA1000180 HEMBA1000188 HEMBA1000181 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA1000201	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388	63, 920 61, 152 22, 412 50, 661 14, 879 8, 318 49, 534 14, 098 25, 532	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777	30.512 11.701 51.166 11.392 7.519 37.736 6.237 8.470	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469	53, 562 33, 564 14, 102 44, 992 6, 979 7, 842 56, 497 10, 522 11, 766
	HEMBA1000158 HEMBA1000158 HEMBA1000188 HEMBA1000188 HEMBA1000185 NEMBA1000183 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA10002113 HEMBA1000216	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935	63, 920 61, 152 22, 412 50, 661 14, 879 8, 318 49, 534 14, 098 25, 532 51, 368	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328	53, 562 33, 564 14, 102 44, 992 6, 979 7, 842 56, 497 10, 522 11, 766 34; 891
	HEMBA1000158 HEMBA1000158 HEMBA1000180 HEMBA1000180 HEMBA1000188 HEMBA1000181 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA1000201	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388	63, 920 61, 152 22, 412 50, 661 14, 879 8, 318 49, 534 14, 098 25, 532 51, 368 31, 332	89. 680 62. 826 28. 571 213. 994 16. 948 11. 905 143. 817 8. 690 25. 777 92. 680 34. 925	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411	34, 966 10, 903 56, 261 10, 656 3, 349 34, 328 5, 059 9, 084 40, 971 21, 504	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590	53, 562 33, 564 14, 102 44, 992 6, 979 7, 842 56, 497 10, 522 11, 766 34, 891 25, 781
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000188 HEMBA1000188 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA1000213 HEMBA1000215 HEMBA1000215	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577	63, 920 61, 152 22, 412 50, 661 14, 879 8, 318 49, 534 14, 098 25, 532 51, 368	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34: 891 25. 781 30. 410
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000185 HEMBA1000184 HEMBA1000194 HEMBA1000201 HEMBA1000213 HEMBA1000215 HEMBA1000215 HEMBA1000215 HEMBA1000215 HEMBA1000215 HEMBA1000231	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577	63, 920 61, 152 22, 412 50, 661 14, 879 8, 318 49, 534 14, 098 25, 532 51, 368 31, 332 54, 299	89. 680 62. 826 28. 571 213. 994 16. 948 11. 905 143. 817 8. 690 25. 777 92. 680 34. 925 131. 256	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246	34, 966 10, 903 56, 261 10, 656 3, 349 34, 328 5, 059 9, 084 40, 971 21, 504	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590	53, 562 33, 564 14, 102 44, 992 6, 979 7, 842 56, 497 10, 522 11, 766 34, 891 25, 781
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA10002116 HEMBA10002116 HEMBA10002217 HEMBA10002231 HEMBA10002231	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360	89, 680 62, 826 28, 577 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000183 HEMBA1000194 HEMBA1000201 HEMBA1000213 HEMBA1000217 HEMBA1000231 HEMBA1000237 HEMBA1000237 HEMBA1000237	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456	63, 920 61, 152 22, 412 50, 661 14, 879 8, 318 49, 534 14, 098 25, 532 51, 368 31, 332 54, 299 91, 360 43, 969	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000180 HEMBA1000181 HEMBA1000181 HEMBA1000191 HEMBA1000191 HEMBA1000201 HEMBA1000211 HEMBA1000211 HEMBA1000231 HEMBA1000231 HEMBA1000231 HEMBA1000231 HEMBA1000231 HEMBA1000234	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469	63, 920 61, 152 22, 412 50, 661 14, 879 8, 318 49, 534 14, 098 25, 532 51, 368 31, 332 54, 299 91, 360 43, 969 104, 733	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338 117, 519	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910 90.927	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34: 891 25. 781 30. 410 59. 288 32. 153 78. 610
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000180 HEMBA1000181 HEMBA1000181 HEMBA1000191 HEMBA1000191 HEMBA1000201 HEMBA1000211 HEMBA1000211 HEMBA1000231 HEMBA1000231 HEMBA1000231 HEMBA1000231 HEMBA1000231 HEMBA1000234	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456	63, 920 61, 152 22, 412 50, 661 14, 879 8, 318 49, 534 14, 098 25, 532 51, 368 31, 332 54, 299 91, 360 43, 969	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431	23. 287 19. 230 43. 435 11. 821 4. 735 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 65. 527 16. 095	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910 90.927	53. 562 33. 584 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153 78. 610
	HEMBA1000158 HEMBA1000158 HEMBA1000180 HEMBA1000180 HEMBA1000188 HEMBA1000181 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA1000211 HEMBA1000216 HEMBA1000227 HEMBA1000237 HEMBA1000237 HEMBA1000234 HEMBA1000244 HEMBA1000244	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709	63, 920 61, 152 22, 412 50, 661 14, 879 8, 318 49, 534 14, 098 25, 532 51, 368 31, 332 54, 299 91, 360 43, 969 104, 733 12, 333	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338 117, 519 115, 584 14, 367	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 26.328 27.590 24.265 49.319 38.910 90.927 11.516 20.553	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34: 891 25. 781 30. 410 59. 288 32. 153 78. 610
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000180 HEMBA1000188 HEMBA1000188 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA1000213 HEMBA1000216 HEMBA1000217 HEMBA1000227 HEMBA1000237 HEMBA1000237 HEMBA1000244 HEMBA1000244	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060	63, 920 61, 152 22, 412 56, 661 14, 879 8, 318 49, 534 14, 098 25, 532 51, 368 31, 332 54, 299 91, 360 43, 969 104, 733 12, 333 35, 626	89. 680 62. 826 28. 571 213. 994 16. 948 11. 905 143. 817 8. 690 25. 777 92. 680 34. 925 131. 256 199. 338 117. 519 115. 584 14. 367	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848	23. 287 19. 230 43. 435 11. 821 4. 735 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 26.328 27.590 24.265 49.319 38.910 90.927 11.516 20.553	53. 562 33. 584 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153 78. 610
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000185 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA10002116 HEMBA10002116 HEMBA10002217	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360 43. 969 104. 733 12. 333 35. 626 15. 248	89, 680 62, 826 28, 577 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338 117, 519 115, 584 14, 367 130, 009 23, 537	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481 3. 863	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910 90.927 11.516 20.553 13.690	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34: 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000185 HEMBA1000184 HEMBA1000194 HEMBA1000201 HEMBA1000213 HEMBA1000215 HEMBA1000216 HEMBA1000217 HEMBA1000217 HEMBA1000217 HEMBA10002217 HEMBA1000224	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.050 29.478 36.718	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360 43. 969 104. 733 12. 333 35. 626 15. 248 13. 465	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338 117, 519 115, 584 14, 367 130, 009 23, 537 28, 932	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481 3. 863 9. 705	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910 90.927 11.516 20.553 13.690 7.348	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000185 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA10002116 HEMBA10002116 HEMBA10002217	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360 43. 969 104. 733 12. 333 35. 626 15. 248	89, 680 62, 826 28, 577 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338 117, 519 115, 584 14, 367 130, 009 23, 537 28, 932 84, 077	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412 38. 846	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481 3. 863 9. 705 77. 871	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833 49. 267	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910 90.927 11.516 20.553 13.690 7.348 36.211	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34: 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793 38. 871
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000193 HEMBA1000201 HEMBA1000201 HEMBA1000216 HEMBA1000217 HEMBA1000221 HEMBA1000221 HEMBA1000224 HEMBA1000244 HEMBA1000244 HEMBA1000254 HEMBA1000254 HEMBA1000254 HEMBA1000254 HEMBA1000269 HEMBA1000269	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478 36.718 66.201	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360 43. 969 104. 733 12. 333 35. 626 15. 248 13. 465	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338 117, 519 115, 584 14, 367 130, 009 23, 537 28, 932	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412 38. 846	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481 3. 863 9. 705	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910 90.927 11.516 20.553 13.690 7.348 36.211 21.696	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793
	HEMBA1000158 HEMBA1000158 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA1000217 HEMBA1000227 HEMBA1000237 HEMBA1000244 HEMBA1000244 HEMBA1000254 HEMBA1000254 HEMBA1000254 HEMBA1000254 HEMBA1000254 HEMBA1000269 HEMBA1000269	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478 36.718 66.201 33.299	63, 920 61, 152 22, 412 50, 661 14, 879 8, 318 49, 534 14, 098 25, 532 51, 368 31, 332 54, 299 91, 360 43, 969 104, 733 12, 333 35, 626 15, 248 13, 465 39, 367	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338 117, 519 115, 584 14, 367 130, 009 23, 537 28, 932 84, 077 54, 357	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412 38. 846 24. 720	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481 3. 863 9. 705 77. 871 38. 017	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833 49. 267 35. 751	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910 90.927 11.516 20.553 13.690 7.348 36.211 21.696	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34: 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793 38. 871
	HEMBA1000158 HEMBA1000158 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000194 HEMBA1000201 HEMBA1000213 HEMBA1000213 HEMBA1000231 HEMBA1000237 HEMBA1000237 HEMBA1000244 HEMBA1000244 HEMBA1000254 HEMBA1000254 HEMBA1000254 HEMBA1000269 HEMBA1000269 HEMBA1000269	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478 36.718 66.201 33.299 93.815	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360 43. 969 104. 733 12. 333 35. 626 15. 248 13. 465 39. 367 36. 073	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 92, 680 34, 925 131, 256 199, 338 117, 519 115, 584 14, 367 130, 009 23, 537 28, 932 84, 077 54, 357	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412 38. 846 24. 720 93. 484	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481 3. 863 9. 705 77. 871 38. 017 123. 971	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833 49. 267 35. 751 70. 384	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910 90.927 11.516 20.553 13.690 7.348 36.211 21.696 56.916	53. 562 33. 584 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793 38. 871 30. 785 92. 414
	HEMBA1000158 HEMBA1000158 HEMBA1000158 HEMBA1000180 HEMBA1000181 HEMBA1000183 HEMBA1000193 HEMBA1000194 HEMBA1000213 HEMBA1000215 HEMBA1000217 HEMBA1000231 HEMBA1000231 HEMBA1000231 HEMBA1000231 HEMBA1000244 HEMBA1000244 HEMBA1000244 HEMBA1000244 HEMBA1000248 HEMBA1000254 HEMBA1000258	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478 36.718 66.201 33.299 93.815	63, 920 61, 152 22, 412 50, 661 14, 879 8, 318 49, 534 14, 098 25, 532 51, 368 31, 332 54, 299 91, 360 43, 969 104, 733 12, 333 35, 626 15, 248 13, 465 39, 367 36, 073 121, 083 24, 935	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338 117, 519 115, 584 14, 367 130, 009 23, 537 28, 932 84, 077 54, 357 171, 037 29, 793	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412 38. 846 24. 720 93. 484 10. 840	23. 287 19. 230 43. 435 11. 821 4. 735 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 65. 527 16. 095 37. 481 3. 863 9. 705 77. 871 38. 017 123. 971 37. 925	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833 49. 267 70. 384 9. 632	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910 90.927 11.516 20.553 13.690 7.348 36.211 21.696 56.916	53. 562 33. 584 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793 38. 871 30. 785 92. 414 7. 311
	HEMBA1000158 HEMBA1000158 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000194 HEMBA1000201 HEMBA1000213 HEMBA1000213 HEMBA1000231 HEMBA1000237 HEMBA1000237 HEMBA1000244 HEMBA1000244 HEMBA1000254 HEMBA1000254 HEMBA1000254 HEMBA1000269 HEMBA1000269 HEMBA1000269	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478 36.718 66.201 33.299 93.815	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360 43. 969 104. 733 12. 333 35. 626 15. 248 13. 465 39. 367 36. 073 121. 083 24. 935 30. 009	89. 680 62. 826 28. 571 213. 994 16. 948 11. 905 143. 817 8. 690 25. 777 92. 680 34. 925 131. 256 199. 338 117. 519 115. 584 14. 367 130. 009 23. 537 28. 932 84. 077 54. 357 171. 037 29. 793 145. 363	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412 38. 846 24. 720 93. 484 10. 840 25. 471	23. 287 19. 230 43. 435 11. 821 4. 735 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481 3. 863 9. 705 77. 871 38. 017 123. 971 37. 925 9. 769	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833 49. 267 70. 384 9. 632 16. 272	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 24.265 49.319 38.910 90.927 11.516 20.553 13.690 7.348 36.211 21.696 56.916 9.701	53. 562 33. 584 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793 38. 871 30. 785 92. 414 7. 311 15. 510
	HEMBA1000158 HEMBA1000158 HEMBA1000158 HEMBA1000188 HEMBA1000188 HEMBA1000188 HEMBA1000188 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA1000211 HEMBA1000216 HEMBA1000217 HEMBA1000217 HEMBA1000227 HEMBA1000227 HEMBA1000244 HEMBA1000244 HEMBA1000244 HEMBA1000244 HEMBA1000254 HEMBA1000264 HEMBA1000264 HEMBA1000264 HEMBA1000264 HEMBA1000264 HEMBA1000264 HEMBA1000268 HEMBA1000287 HEMBA1000288	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478 36.718 66.201 33.299 93.815 12.439	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360 43. 969 104. 733 12. 333 35. 626 15. 248 13. 465 39. 367 36. 073 121. 083 24. 935 30. 009	89. 680 62. 826 28. 571 213. 994 16. 948 11. 905 143. 817 8. 690 25. 777 92. 680 34. 925 131. 256 199. 338 117. 519 115. 584 14. 367 130. 009 23. 537 28. 932 84. 077 54. 357 171. 037 29. 793 145. 363	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412 38. 846 24. 720 93. 484 10. 840 25. 471	23. 287 19. 230 43. 435 11. 821 4. 735 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 65. 527 16. 095 37. 481 3. 863 9. 705 77. 871 38. 017 123. 971 37. 925	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833 49. 267 70. 384 9. 632	111. 344 44. 005 11. 731 38. 862 12. 501 8. 544 23. 359 9. 317 8. 469 24. 265 49. 319 38. 910 90. 927 11. 516 20. 553 13. 690 7. 348 36. 211 21. 696 56. 916 9. 701	53. 562 33. 584 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793 38. 871 30. 785 92. 414 7. 311
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000185 HEMBA1000184 HEMBA1000194 HEMBA1000201 HEMBA1000215 HEMBA1000227 HEMBA1000227 HEMBA1000221 HEMBA1000221 HEMBA1000227 HEMBA1000227 HEMBA1000227 HEMBA1000227 HEMBA1000227 HEMBA1000254 HEMBA1000258 HEMBA1000287	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478 36.718 66.201 33.299 93.815 12.439 45.269 14.803	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360 43. 969 104. 733 12. 333 35. 626 15. 248 13. 465 39. 367 36. 073 121. 083 24. 935 30. 009 5. 750	89. 680 62. 826 28. 577 213. 994 16. 948 11. 905 143. 817 8. 690 25. 777 92. 680 34. 925 131. 256 199. 338 117. 519 115. 584 14. 367 73. 009 23. 537 28. 932 84. 077 54. 357 171. 037 29. 793 145. 363	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412 38. 846 24. 720 93. 484 10. 840 25. 471 5. 725	23. 287 19. 230 43. 435 11. 821 4. 735 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481 3. 863 9. 705 77. 871 38. 017 123. 971 37. 925 9. 769 2. 559	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833 49. 267 35. 751 70. 384 9. 632 16. 272 8. 602	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 24.265 49.319 38.910 90.927 11.516 20.553 13.690 7.348 36.211 21.696 56,916 2.866 9.701 8.358	53. 562 33. 584 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793 38. 871 30. 785 92. 414 7. 311 15. 510
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000184 HEMBA1000194 HEMBA1000213 HEMBA1000211 HEMBA1000211 HEMBA1000211 HEMBA1000211 HEMBA1000221 HEMBA1000221 HEMBA1000227 HEMBA1000224 HEMBA1000244 HEMBA1000244 HEMBA1000254 HEMBA1000254 HEMBA1000254 HEMBA1000269 HEMBA1000269 HEMBA1000275 HEMBA1000288 HEMBA1000288 HEMBA1000288 HEMBA1000288 HEMBA1000289	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478 36.718 66.201 33.299 93.815 12.439 14.803 27.085	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360 43. 969 104. 733 12. 333 35. 626 15. 248 13. 465 39. 367 36. 073 121. 083 24. 935 22. 625	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338 117, 519 115, 584 14, 367 130, 009 23, 537 28, 932 84, 077 54, 357 171, 037 29, 793 10, 615 21, 195	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412 38. 846 24. 720 93. 484 10. 840 10.	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481 3. 863 9. 705 77. 871 38. 017 123. 971 123. 971 37. 925 9. 769 2. 559 16. 909	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833 49. 267 35. 751 70. 384 9. 632 16. 272 8. 602 12. 402	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.550 24.265 49.319 38.910 90.927 11.516 20.553 13.690 7.348 36.211 21.696 56.916 2.866 2.866 2.701 8.358	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34: 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793 38. 871 30. 785 92. 414 7. 311 15. 510 9. 224 17. 159
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000183 HEMBA1000193 HEMBA1000194 HEMBA1000201 HEMBA1000216 HEMBA1000217 HEMBA1000227 HEMBA1000237 HEMBA1000244 HEMBA1000244 HEMBA1000254 HEMBA1000254 HEMBA1000269 HEMBA1000268 HEMBA1000269 HEMBA1000288 HEMBA1000288 HEMBA1000288 HEMBA1000289 HEMBA1000299 HEMBA1000299	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478 36.718 66.201 33.299 93.815 12.439 45.269 14.803 27.085	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360 43. 969 104. 733 12. 333 35. 626 15. 248 13. 465 39. 367 36. 073 121. 083 24. 935 30. 009 5. 750 22. 625	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338 117, 519 115, 584 14, 367 130, 009 23, 537 28, 932 84, 077 54, 357 171, 037 29, 793 145, 363 10, 615 21, 195 304, 884	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412 38. 846 24. 720 93. 484 10. 840 25. 471 5. 725 9. 790 73. 660	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481 38. 633 9. 705 77. 871 38. 017 123. 971 37. 925 9. 769 2. 559 16. 909 85. 595	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833 49. 267 35. 751 70. 384 9. 632 16. 272 8. 602 48. 175	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910 90.927 11.516 20.553 13.690 7.348 36.211 21.696 56.916 2.866 9.701 8.358 15.289 43.495	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793 38. 871 30. 785 92. 414 7. 311 15. 510 9. 224 17. 159 66. 547
	HEMBA1000158 HEMBA1000158 HEMBA1000168 HEMBA1000185 HEMBA1000185 HEMBA1000185 HEMBA1000184 HEMBA1000194 HEMBA1000213 HEMBA1000211 HEMBA1000211 HEMBA1000211 HEMBA1000211 HEMBA1000221 HEMBA1000221 HEMBA1000227 HEMBA1000224 HEMBA1000244 HEMBA1000244 HEMBA1000254 HEMBA1000254 HEMBA1000254 HEMBA1000269 HEMBA1000269 HEMBA1000275 HEMBA1000288 HEMBA1000288 HEMBA1000288 HEMBA1000288 HEMBA1000289	260.718 74.416 28.502 115.723 21.302 14.122 54.688 21.062 22.388 65.935 52.577 114.369 91.024 53.456 173.469 22.709 74.060 29.478 36.718 66.201 33.299 93.815 12.439 14.803 27.085	63. 920 61. 152 22. 412 50. 661 14. 879 8. 318 49. 534 14. 098 25. 532 51. 368 31. 332 54. 299 91. 360 43. 969 104. 733 12. 333 35. 626 15. 248 13. 465 39. 367 36. 073 121. 083 24. 935 22. 625	89, 680 62, 826 28, 571 213, 994 16, 948 11, 905 143, 817 8, 690 25, 777 92, 680 34, 925 131, 256 199, 338 117, 519 115, 584 14, 367 130, 009 23, 537 28, 932 84, 077 54, 357 171, 037 29, 793 10, 615 21, 195	30. 512 11. 701 51. 166 11. 392 7. 519 37. 736 6. 237 8. 470 19. 202 19. 503 38. 550 58. 292 38. 431 33. 079 9. 019 20. 848 9. 473 20. 412 38. 846 24. 720 93. 484 10. 840 25. 471 5. 725 9. 790 73. 660	23. 287 19. 230 43. 435 11. 821 4. 736 20. 221 5. 109 17. 320 33. 659 18. 411 43. 246 93. 250 25. 396 65. 527 16. 095 37. 481 3. 863 9. 705 77. 871 38. 017 123. 971 123. 971 37. 925 9. 769 2. 559 16. 909	34. 966 10. 903 56. 261 10. 656 3. 349 34. 328 5. 059 9. 084 40. 971 21. 504 29. 778 57. 000 32. 604 124. 532 13. 221 24. 002 11. 228 12. 833 49. 267 35. 751 70. 384 9. 632 16. 272 8. 602 12. 402	111.344 44.005 11.731 38.862 12.501 8.544 23.359 9.317 8.469 36.328 22.590 24.265 49.319 38.910 90.927 11.516 20.553 13.690 7.348 36.211 21.696 56.916 2.866 9.701 8.358 43.495	53. 562 33. 564 14. 102 44. 992 6. 979 7. 842 56. 497 10. 522 11. 766 34. 891 25. 781 30. 410 59. 288 32. 153 78. 610 11. 018 13. 215 3. 797 24. 793 38. 871 30. 785 92. 414 7. 311 15. 510 9. 224 17. 159 66. 547

Table 14

HEMBA1000303	129. 286	51.013	88.777	32.513	50.462	82.994	44, 818	49. 271
HENBA1000304		67.470	328, 677	54.678	79.305	43. 526	38.459	55. 762
HEMBA1000307		22.013	31.964	13. 167	15. 571	7. 974	10.014	8. 685
HEMBA1000312		69, 330	183. 923	45. 322	45.087	52.968	37.741	38. 246
HENBA1000318		16. 254	18,766	11.688	3.620	10.732	8. 295	14. 675
HEMBA 1000327		59.618	81, 347	41.731	85.004	48. 526	49. 421	46.866
HEMBA1000333		13.930	14.530	1.872	5, 776	1. 571	0.392	3.743
HENBA1000338		62.572	348.751	55. 463	49, 114	38. 561	30. 698	40.644
FENBA1000343		29.781	46, 395	20.673	5.872	16. 551	10, 139	14.088
HENBA1000349		12.586	31.755	7.020	17.658	11.622-	14.807	15.611
HENBA1000351		57. 338	196.577	41.762	37.094	35. 370	27.645	28.615
HEMBA 1000355		38. 388	64, 299	18. 101	33.114	43, 511	37.808	26.628
HENBA1000356		38.786	62.442	20.784	17.694	38.058	40. 431	28.899
HEMBA1000357		55.990	206.803	54. 151	42. 793	39. 432	26.076	44. 579
HEMBA1000386		42.031	90.450	27.056	20.718	23. 499	14.632	23. 547
HEMBA1000369		40.685	54, 384	17.613	21.422	34. 985	37.622	36. 900
HEMBA1000370		14.949	22.988	7.916	18. 390	15. 359	13. 426	6.647
HEMBA1000376		75. 300	201.705	55. 266	66.687	44. 612	55, 386	56.070
HEMBA1000387		129.367	351.196	80. 257	104. 250	74.007	57. 619 53. 026	79.876 34.161
HEMBA100038		34.021	71.118	22. 345	27.319	47.936 13.751	16, 243	15.036
HEMBA100019		25.788	21.028	12.401 8.776	18. 372	10.594	12.266	12.463
HEMBA100039		22.884	44, 179	27.979	11.742 30.393	31.235	17.771	19. 584
HEMBA 100039		50.195	81.870 25.987	10.341	31. 398	31.214	50.056	18. 580
HEMBA 100041		24.397 10.778	14. 987	4. 031	12. 495	7, 913	6, 363	2.306
HEMBA100041 HEMBA100042		38.329	85. 266	39. 826	45. 992	44, 729	42.885	34, 308
HEMBA 100042		30.690	79. 229	26. 579	24. 840	17.767	18.424	18.608
HEMBA 100043		3.214	11.346	1.210	1.602	2. 927	2.788	2.756 .
HEMBA100044		7.698	16.227	7.252	3. 336	17. 969	11.723	10. 645
HEMBA100044		35.910	34.775	26. 420	16.860	31.691	47, 856	102. 287
HEMBA 100044		69.546	90.283	32. 233	34. 107	119.377	108, 645	60. 266
HEMBA100045		37.560	63.451	22.640	41.092	65. 256_	62.972	43. 493
HEMBA 1 00045		35. 333	74.945	20. 475	25. 324	26. 253	13.654	31.317
HEMBA100046		27.246	21.973	9.613	15. 230	14, 091	9.746	16.955
REMBA 1 00048		42.636	96.490	31.332	83.626	109.503	92.971	62. 126
HEMBA 100046		15.137		10.862	15. 595	20.793	16.716 24.048	16.539 22.968
HEMBA 100046		41.852	68.356	10.400	23. 452	43, 909 34, 188	22.568	39. 190
HEMBA 100045		71.011	256.705	47. 636	29. 853 40. 188	95. 247	52.454	28. 109
HEMBA 100047		47.546	102.939	26. 276 17. 115	24. 182	29.826	20.717	25. 819
HEMBA100048		37. 528 31. 249	71.522	21.667	27.715	44, 499	53.708	33.306
HEMBA 100048		13.747	32.568	14.002	12.056	6. 900	11.274	7.559
HEMBAT00049		22.903	47.786	20.675	32.551	52, 682	37.109	28.282
HEMBA100049		112.767	454.998	88.614	102.997	82.927	53. 205	120.837
REMBA100050		55. 923	180. 158	44.170	27.291	34.954	18.532	34.117
HEMBATO0050		5.893	7.152	1.726	0. 520	2.245	2, 551	1.091
HENBA100050		36.631	48. 155	21,562	14.691	34.729	19, 508	31.925
HEMBA100050	204. 165	114.530		86.138	81.505	97.289	230. 331	95. 150
HEMBA 100050		105.067		72.709	70.180	77.388	63.849	45. 940
HEMBA10005		29, 100	31.505	16.650	14.796	15.847	24.729	17.601 111.078
HEMBA10005		142. 575	468.435	148.478	123.978	128.646	85.670 9.513	
HEMBA 10005	20 0.000	0.000	0.000	10.341	10.619 21.603	32. 384		21, 422
HEMBATCOOS		22.090		12. 264	11.034	29.775	20.421	12.540
HEMBA10005		34.044		34. 434	48. 940	25. 365		72.583
HEMBA10005				17.833	19.981	17, 606	26.698	23.904
HEMBA10005				42.629		33.931	16, 639	
HEMBA10005 HEMBA10005		33, 152		30. 174	35. 278	55, 508	47.917	47.623
HEMBA 10005							25.484	15.094
HEMBA10005		20, 199					13.535	
HEMBA10005					115.775		69.596	152.516
HEMBA10005		20. 199		24. 488		15. 431	5. 986	10. 933
HEMBA10005		48. 396					22.800	
HEMBA10005				10. 187	16.301	34.904	24.661	22. 470

The contract of the company of the first war to be for the foreign of the contract of the cont

Table 15

	ILLEVAL ANAPES	_ <u> </u>	77 77	18 486		10 600		W 444	
	HEMBA1000563	9.473	11. 545	18.205	6. 139	12.589	10: 132	7.939	14. 253
	HEMBA1000567	41.385	38. 483	27.881	32. 207	15.544	26, 052	15.086	86.601
•	HEMBA1000568	44.686	33.379	126.524	26. 300	22.533	17, 402	26.970	18.707
5									
	HEMBA1000569	58. 184	- 27. 187	41.012	21:787	12, 925	36. 191	33.944	23. 225
-	HEMBA1000575	155.833	155.759	434.526	92.140	79.143	69, 949	59. 928	71.189
	HEMBA1000588	41.087	26.072	31.610	14. 580	18.024	18.458	23,553	13. 279
	HEMBA1000590								
		29.693	17.090	23.618	7.069	6,633	16.725	20.068	13.042
	HEMBA1000591	106.772	54.874	98.079	34.099	31.776	57.170	48. 488	32.766
_	HEMBA1000592	7,408	10.031	9.435	9. 551	8, 209	5. 142	7,480	10.319
10	HENBA1000594	18, 401	11.048	22.547	15. 327	9. 596	12.099	8.751	
									6.852
	HEMBA1000604	96.047	78.462	146.030	49.571	36.099	70.815	41.797	47:748
	HEMBA1000607	46, 819	15.606	46.037	9. 438	19.149	21.038	17.317	25, 404-
	HEMBA1000608	8, 985	3.040	6.705	0.000	7.378	4. 453	0.000	5, 544
		45, 570		113.666	40.310		19. 390		
	HEMBA1000622		55.746			18. 167		15.895	29. 149
15	HEMBA1000534	125. 532	49. 146	138.073	29.094	95.787	79.662	60.271	71.657
,,,	HEMBA1000636	151.899	51.270	126.200	39. 161	51.864	62.611	54.056	39, 415
	HEMBA1000637	33, 241	23.587	39. 380	18.047	16.265	30.075	28. 226	24, 559
	HEMBA1000655	80.165	70.766	219.283	58. 901	61.320	45, 821	40.741	62.639
	HEMBA1000657	60.961	31.993	41.401	18.008	30.565	35. 201	35.611	42.178
	HEMBA1000652	8,600	8. 490	11.263	5. 475	2, 201	6.140	1.557	2.504
	HEMBA1000664	14. 358	5. 082	3.637	2.670	3.516	4.913	3.094	3.579
20									
	HEMBA1000671	11.588	15. 473	26.067	17.940	8.865	7:647	10.779	21.196
	HEMBA1000673	73.174	77.410	193. 253	46.051	34. 388	33.975	25.896	31.646
	HEMBA1000675	7.556	12.047	22. 123	5.764	42.036	15.788	10.254	15. 555
	HEM8A1000578	7.453	12.314	21.083	12.174	14.897	12,628	6.969	6. 584
			125. 696						
	HEMBA1000582	118.965		255.731	86.894	61.443	66. 299	49.060	82.939
25	HEMBA1000686	25, 079	17. 463	23. 126	12.722	10. 282	13.835	21.393	18. 154
25	HEMBA1000702	206, 683	94, 357	266.585	62.386	79.930	90.914	98. 397	60.559
	HEMBA1000705	25. 430	25. 862	47, 190	13.191	19, 599	26.364	25.013	18.833
			25. 288						
	HEMBA1000713	56.893		70.751	17.660	24. 138	23, 311	21.805	21.736
	HEMBA1000718	50.149	43.869	128.515	28. 289	23. 213	18, 458	10.003	17.419
	HEMBA1000719	37.969	17. 467	28.513	12.147	12.768	22, 643	14.744	14, 432
	HEMBA1000722	15, 150	9.762	14.699	6.768	11.726	12.080	5.907	9.953
<i>30</i>									
	HEMBA1000726	159.817	111. 276	463.937	91.448	109.093	58. 587	46.517	70.087
	HEMBA1000727	22.867	26.803	28.886	21.475	11.199	14.966	8.634	30.401
	HEMBA1000732	28, 630	11.011	12.790	4.617	3. 548	13.325	19.978	13.472
	HEMBA1000736	24, 568	21.982	21.410	7.431	11.376	41.026	31.698	16.801
	HEMBA1000743								
		0.741	4. 467	1.793	1.637	1. 227	3.642	4.563	3.368
35	HEMBA1000745	8.930	7.067	14.546	3.314	10.067	5. 403	9. 225	6.085
33	HEMBA1000747	21.442	12.487	25.662	17.081	5. 384	10. 287	9. 865	8.267
	HEMBA1000748	22, 924	14.885	35.721	12.634	3.045	11.508	4.110	11.756
	HEMBA1000749	67. 267	50. 826	159.211	43.879	20. 345	29,613	19.447	31.693
	HEMBA1000752	54. 929	35.778	162.005	28. 209	31. 540	25. 132	15.650	20.776
	HEMBA1000753	120.889	83.878	155.892	48.092	54. 307	53, 238	38. 941	39, 331
	HEMBA1000757	20. 234	22. 592	52.608	29.935	23, 071	24.503	14. 548	43.779
40	HEMBA1000760	12. 599	38.665	19.973	15.800	30.188	14. 155	10.570	19. 229
	HEMBA1000769	114. 956	74. 924	304. 424	66.815		48, 405		55. 931
						39. 365		39. 918	
	HEMBA1000773	2. 162	5. 360	11.883	4, 445	0. 965	3. 158	3. 956	2.663
	HEMBA1000774	128. 563	115. 732	330.111	84.461	69, 618	59. 363	42.656	56. 152
	HEMBA1000780	6.850	7, 130	24, 176	6. 924	6. 903	6.546	6.667	9.576
	HEMBA1000783	8. 127	5. 076	13.701	3. 276	8. 863	5. 241	5. 435	4. 429
45	11CN01 (YYYYYY)		3.010						
43	HEMBA1000791	41.433	51.545	108.542	29.633	42.735	44. 515	43. 187	40.856
	HEMBA1000793	108, 761	30.885	54. 568	18.670	31.512	54.669	45. 458	34. 788
	HEMBA1000802	15.062	11. 125	9.052	10, 300	11.505	12, 950	15. 354	16.952
	HEMBA1000813	106.763	52.683	69.701	32, 507	44, 369		59.842	
							65. 862		56.799
	HEMBA1000817	19.480	7.070	17.915	4, 016	15. 239	18. 434	11.273	8.079
	HEMBA1000822	9. 520	10.358	15.760	7.218	8.704	11. 185	6.639	4.662
50	HEMBA1000827	96.001	12.420	24.041	8, 305	24.000	6.709	3, 488	8. 591
	HEMBA1000833	53.675	28.970		14, 604				
				35.897		26. 383	29.016	20. 591	14, 341
	HEMBA1000835	74.696	67.353	83.737	34, 349	42.834	61.145	66.784	52.015
	HEMBA1000843	74.227	54. 197	92.042	37.825	58. 573	98. 943	87.569	55.077
	HEMBA1000851	23.913	14.070	13.081	6.847	8. 634	12.419	19, 200	22, 286
	HEMBA1000852								
EE		56.702	54.074	105.085	31. 127	34. 200	31.843	28, 843	30. 311
55	HEMBA1000867	15. 548	10.247	11.912	6.256	1. 227	12. 374	8.518	5. 611

Table 16

	HEMBA1000869	19.696	18.785	34.039	15.061	6.930	13.298	14.305	14.712
	HEMBA1000870	64. 189	38, 246	44, 665	12.647	23.970	41.195	21.911	17.508
•	HEMBA1000872	46.848	46.546	86. 933	36.087	40.608	42.532	43.479	36.141
5	HEMBA1000875	35, 460	41.166	32.238	11.297	35.077	29.781	19.453	23.540
			56.654	194. 869	42.595	57.670	53. 567	36.331	40.884
	HEMBA1000876 HEMBA1000907	89. 976	9.656	10.917	3.599	3. 363	5. 327	13.032	10.676
		22. 959		30, 665	12.448	8. 174	19.529	24.789	16.299
	HEMBA1000908	45, 409	18. 456			7.073	19. 938	22.971	11.592
	HEMBA1000910	47.107	13, 581	26. 933	5. 866	16.670	25. 895	26.769	24.710
10	HEMBA1000918	67. 437	29, 880	114.873	25. 206	16.008	24.639	23.073	20. 233
	HEMBA1000919	44. 938	29.704	40. 184	22.126		53.492	33.824	20. 798
	HEMBA1000934	162.546	35, 314	59.012	18.820	30.796	13. 188	7.830	13. 322
	HEMBA1000935	16. 284	29. 481	71.669	12.587	23.834	39. 401	25. 948	30, 168
	HEMBA1000940	44. 243	39. 296	75.619	25.080	28.113		35.814	49, 631
	HEMBA1000942	126.095	96, 812	260.912	62.657	49.118	47.891 11.856	11.039	7.414
15	HEMBA1000943	14. 439	12.702	14.690	4.792	8. 391		19. 405	
	HEMBA1000946	15.461	5. 506	18.692	9,000	5.772	0.000		9. 939
	HEMBA1000960	179.860	151.073	343.747	107.319	85, 691	117.093	82.928	94. 494
	HEMBA1000962	73. 195	34. 803	60.061	26.562	28.789	47. 944	60.067	31.619
	HEMBA 1000968	14. 529	12. 4861	35, 270	18.733	6.213	7. 458	7.214	4. 624 23. 135
	HEMBA1000971	50.148	19. 281	37. 515	12.222	19, 562	29.874	22.045	
20	HEMBA1000972	51.100	33. 450	188, 137	28.972	24. 576	23.735	13.731	27.272
	HEMBA1000974	5. 609	10.649	12.866	2.929	2.603	3.800	6.104	4. 964 14. 353
	HENBATOCO975	34. 417	19. 132	42, 499	15.644	4.009	16.478 38.801	14. 192 31. 347	36.440
	HEMBA1000979	90.061	38. 532	99.641	19.754	27.516	38. 280	24.897	29.059
	HEMBA1000981	35. 338	31. 281	38.672	19. 544	34. 385		27.465	31.286
	HEM8A1000983	71.391	34, 501	58. 683	22.640	32.825 6.343	32.384	7.852	3.257
25	HEMBA1000985	9. 290	20. 363	22. 497	4.058	52. 957	9. 035 85. 340	63.718	54.892
	HEMBA1000986	128.714	74.713	236.019	56. 562			23.483	37.846
	HEMBA1000991	72.707	55. 780	160.717	34. 676 23. 525	32. 494 34. 263	41.317	47.495	48. 154
	HEMBA1001007	123.690	42.563	69. 807			52.693	30.668	24. 961
	HEMBA1001008	124.864	47.842	83.746	18. 125	25. 490 17. 115	17. 937	17.701	22.055
	HEMBA1001009	37.843	29. 269	36.715	11.055	61.977	94. 424	47.095	74.625
30	HEMBA1001014	109.049	83.356	233, 234 48, 394	50.123 16.020	28.537	31.917	27.876	24. 283
00	HEMBA1001017	50.408	20. 212		6. 154	10.598	5.643	3.920	7.188
	HEMBA1001019	7. 327	7. 582 55. 646	14.865	31.640	25.647	24.596	23.146	27. 169
	HEM8A1001020	53.067	42.415	59. 434	28.828	26. 181	64.484	64.173	29.614
	HEMBA1001021 HEMBA1001022	115.724 37.883	25. 835	28. 969	18. 452	20.270	22.790	25.194	20.783
			15. 235	16, 511	8.023	11.818	13.894	8.606	8.098
35	HEMBA1001024 HEMBA1001026	23.524	12.515	18.851	6.888	7. 288	12.663	8.419	7.418
	HEMBA1001043	10.374	11. 995	9. 892	10.750	19. 163	9, 299	8.047	8.589
	HEMBA1001051	124. 869	115, 181	387. 345	100.376	67.510	61.660	46.295	68. 994
	HEMBA1001052	38.892	13. 860	19.067	12.855	11.445	24. 382	15.726	12.323
	HEMBA1001059	98.097	41. 525	66.565	27.826	25.220	46.725	42.356	36.506
	HEMBA1001060	116.857	74.020	161, 485	61.750	50.524	52, 957	38.575	52.612
40	HEMBA1001064	32. 251	24. 026	33, 937	-14.007	7, 907	13.710	17.387	16.720
	HEMBA1001071	25.850	16.043	19.924	7.855	3. 425	9.530	6.779	24.242
	HEMBA1001077	24.689	23.055	64.486	19.413	16.821	16.858	13.165	12.873
	HEMBA1001078	33.254	26, 761	41.713	26.498	24. 531	31.498	25. 302	23.636
	HEMBA1001080	57.701	23.951	31.254	22. 489	24.848	33.265	31.880	26.484
	HEMBA1001084	62, 698	41.625	171.096	31.438	31.760	24.829	17.487	26. 581
45	HEMBA1001085	159, 252	116.909	294. 247	77.235	81.384	76.498	59. 989	55. 574
	HEMBA 1001088	74.704	42. 537	46.695	19.266	25. 146	33.498	44.927	26, 310
	HEMBA 1001093	30,048	28.810	72.081		14.610	11.033	15.558	22. 531
	HEMBA1001094	5. 535	8.779	10.059	3.089	4.628	4, 521	4.834	4. 468
	HEMBA1001099	18. 322	24. 021	14.814	7.146	13.778	16.055	11.044	10.190
	HEMBA1001104	21.919	13.788	35, 048	9.637	18.058	24, 450	21.559	18.527
50	HEMBA1001109	186.384	190. 240	540.908	155.496	134.630	93.324	78.690	
	HEMBA1001114	89.023	252. 529	187.547		35. 109	66. 259	69. 432	341.702
	HEMBA1001121	32.820	25.812	89.860	19.710	34. 244	18, 209	9.519	15.621
	HEMBA1001122	3.304	6.213		4.763	19, 120	5. 650	4.506	23.059
	HEMBA1001123	108.859	55. 807			39.028	42. 683	25.551	30.174
	HEMBA1001133	50.744		36.786	14.764	34.752	26.702	23.524	11.367
55	HEMBA1001137	38.685	21.659		21.567	13.174	15.867	11.767	25. 508
-									

Table 17

HEMBA1001140	60.453	66.122	169.353	48.837	60, 363	44, 403	30.367	43. 561	.:
HEMBA1001144	278.126		643.688	207. 291	166.089	101, 134	106.337.	142. 120	<u>:</u>
HEMBA1001145			206.084	46. 142	39.316	61.827	91.170	66.852	Tr.
HEMBA1001158	29.417	28. 121	43.877	13.337	24.175	19.965	18.089	28.622	
HEMBA1001172	74.727		213.708	37, 115	24.460	26.620	19.178	32.709	.1.
HEMBA1001174	6, 279	8.617	8.831	7.914	2.574	8.031	3, 119	4. 980	
HEMBA1001175	29.561	34, 909	43.568	19.819	34.829	16.588	19.883	17.824	
HENBA1001182	136.762	64, 508	105.979	44.066	83, 417	86.735	126.297	79.785	÷
HEMBA1001184	16.758	9.703	22.060	9.016	11.018	10.205	6.347	9.176	4
HEMBA1001192	15.119	10.798	11.626	6. 559	5. 736	3, 435	9.089		
HEMBA1001197	82. 571	114.743	110.687	83. 431	56.396	68.797	99.959	173. 379	Ž.
HEMBA1001208	40. 250	30.964	37.220	19.514	11.451	24. 172	27.637·	12.469	OWNER.
HEMBA1001213	81.501	37.345	57.618	18.958	24. 480	52.160	51.978	31.326	Ņ.
HEMBA1001214	36.798	16.011	20.958	17.612-	12.418	20.697	19.108	21. 328	4
HEMBA1001221	14. 108	10.456	11.382	7.001	17. 058	10.307	7.980	11, 111	
HEMBA1001225	13.961	14.077	13.384	5.925	5.876	13.456	12.076	5. 825	rife -
HEMBA1001226	173. 501	137.685		120.060	113. 306	75. 167	63.960	67.304	Ž.
HEMBA1001228	115. 971		102.518	36.755	64.214	50,002	60.915	35. 178	3
HENBA1001229	246.802		135.886	43, 460	94.703	148. 387	156.871	115. 302	ě
HEMBA 100 1235	43.880	86.102	81.818_	36.759	54. 172	65.830	70.065	66. 201	;
HEMBA 1001238	67. 342	62.561	136.273	36.471	33.652	41.838	26.195	28.747	j.
HEMBA1001242	55. 562	43. 106	58.593	41.382	47: 200	38, 498	43.114	44. 230 13. 385	ڠ
HEMBA1001247	28.768	22. 129	16.518	10.576	8.758	17.031 54.071	9.651 95.073	63.393	Į -
HEMBA 100 1253	58.130	60.415	66.640	18.982	45. 992	31. 261	24, 849	9, 134	1
HEMBA1001257	33.557	18.509	24.256	10.657	12.732 169.988	310, 109	234. 388	125, 796	ŝ
HEMBA1001261	585. 214	143.415	243.791	98.185 5.647	15. 678	20.899	11.464	19.889	1
HEMBA1001262	27.336	17. 339	19.088 152.221	27.730	49, 893	34. 423	16. 502	26, 993	
HEMBA1001265 HEMBA1001266	36.604 69.367	28.090 67.414	170.657	45.898	31.802	39.554	41.287	52.480	,
HEMBA1001269	69. 921	44.549	36.964	34. 126	22. 232	42. 207	49.848	39.719	
HEMBA1001272	20. 406	15. 416	11.514	7.843	8. 604	7.893	20.960	13.545	
HEMBA1001279	113.597	76. D85	147. 371	41.113	50, 841	58. 248	43.344	47.548	i.
HEMBA1001281	45.326	37.551	65. 225	44. 536	46.787	41.371	32.229	56.625	
HENBA1001286	370.697	150. 949		103.571	123.976	219.461	195.233	117.566	
HENBA1001289	41.041	24.670	40.151	15.175	30.612	27.627	26.637	19. 344	١.
HEMBA1001291	76.537	40.444	50. 226	18.775	38. 423	55.355	46.692	35. 972	ı
HEMBA1001294	82.258	72.319	157.642	42.143	20.735	29. 333	17.711	34: 443	1
HEMBA1001296	53.487	17.150	31.045	10.275	15. 918	21, 120	15.842	13.595	ŀ
HEMBA1001297	13.397	24. 305	19.513	11.631	14. 701	4. 543	9.800	8. 121	1
HEMBA1001299	122.378	135. 140	326.747	90.817	73.749	56. 152	49.803	80.999	
HEMBA1001302	56.839	29.036	56.412	19.108	20.078	34. 481	51.929 9.787	37.087 19.264	1:
HEMBA1001303	14. 975	18.442	43.778	16.797 109.949	10. 985 109. 582	11.442	146.509	115, 543	į.
HEMBA1001306	262.869	135.864	244. 234 220. 049	56. 953	61, 486	74. 225	56.171	58.657	i.
HEMBA 1001308	174.017	96.705 52.915	67.714	22.895	38. 245	67. 233	49.204	51.006	1
HEMBA1001310 HEMBA1001312	103.029 98.564	47. 333	61.080	18.118	33. 555	47.007	41.795	38. 627	8
HEMBA1001319	2.396	8. 234	13.960	1.828	5. 485	3.003	5.682	3.780	Ť
HEMBA 100 1322	139.794	39. 912	105.709	27.700	41.977	70.428	70.602	46.470	1 .
HEMBA1001323	33.347	16.728	25. 356	11.399	17.982	11.181	6.356	12.033]}
HEMBA1001326	86.190	37.984	69.933	24. 331	30.078	49. 223	46.365	16.347].
HEMBA1001327	7. 232	9.387	23.180	7.314	5. 185	9.563	4.423	5. 267	1
HEMBA1001330	115.768	106.951	275.315	73. 389	24.661	70.535	40.088	77.680	1
HEMBA1001348	15.770	21.874	26.347	9. 575	13.666	23.703		13.724	4
HEMBA1001350	75.857	38.749	51.454	16.428		56,400	34.055	24.753	4
HEMBA1001351	52. 274	55.313	56.544	30. 521	46, 408	29.504	44.212	30, 972	4
HEMBA1001352	68. 321	46.617	54.427	17.559		39. 484		29. 131	-
HEMBA1001353	39.891	57.492	54.971	31. 425		45.687	29.741	66.188	4
HEMBA1001358	45.659	52.406	59.774	46.865			32.581	59. 101	4.
HEMBA1001361	22.908	16.519	28.635					15.914	4
HEMBA1001364	18. 896	17. 205	23. 355					15. 026	4
HEMBA1001375	61.506	22.179	38.795				21.715	22.300 96.351	4
HEMBA1001377	140. 430	131.029	307.084		100.026	74.475			-
HEMBA1001383	23. 974	26. 206	28.704	11.442				49, 239	4
HEMBA1001387	58. 343	34.130	63.677	19.556	30.371	42. 397	40. 247	1 49. 239	١

Table 18

	HEMBA1001388 T	48.601	24.690	39. 877	18. 958	10,634	32, 922	22, 224	33.218
	HEMBA1001390	132.003		254. 352	56.412	64. 490	47, 169	44, 169	57. 372
	HEMBA1001391			12, 994	6. 299	10.600	8, 500	7.116	5. 544
5	HEMBA1001398	18. 302	9. 686	142.408	36.081	29. 548	29. 490	28, 704	29. 984
		91.232	50, 992			9. 285	19, 993	24. 564	13. 964
	HEMBA1001405	58.645	22. 354	32. 227	15.864			18.019	16. 592
	HEMBA1001406	36. 434	22.693	105. 808	18.094	19. 994	13, 316		
	HEMBA1001407	38.781	19.637	24. 599	18. 935	13. 107	23.014	18.826	15.060
	HEM8A1001411	28.412	7.180	21.950	8. 303	9. 708	14, 302	8. 598	6.663
10	HEMBA1001413	66.736	26. 480	35. 635	15.400	24.013	18. 356	24. 304	20.769
	HEMBA1001414	20.720	7.567	18, 414	12. 522	9. 722	12.903	18. 283	18. 581
	HEMBA1001415	76.802	54.702	159. 510	34. 156	20. 989	32. 235	21. 594	26. 676
	HEMBA1001416	41.784	23.474	29. 453	12.230	24. 881	24. 993	25. 847	28. 651
	HEMBA1001432	74.066	60.077	190.870	40.409	63.619	36.879	66.751	33. 675
	HEMBA1001433	132.672	110, 163	246. 542	77.852	61.676	50.447	37. 821	64. 403
15	HEMBA1001435	138,669	108. 645	334. 104	89.523	68.855	59.723	58. 393	56. 483
15	HEMBA1001442	13.093	8.604	11, 177	7.985	15.704	7. 291	6.742	6.336
	HEMBA1001446	102.450	63. 255	146, 442	40.086	27. 976	37, 353	30. 266	41.547
	HEMBA1001450	72.339	35. 494	55, 103	30.799	31.322	42. 457	42.764	41.349
	HEMBA1001454	146.726	128.060	438. 247	88.679	43. 129	54.712	41.131	31.250
	HEMBA1001455	5. 879	8. 197	8, 325	5. 561	4. 437	5. 252	4. 300	7.359
	HEMBA1001459	17. 432	15. 927	15, 490	6.749	2.733	5. 888	7.836	10.963
20	HEMBA1001461	61.531	52, 734	57. 136	38.874	24.764	19.473	23. 241	32.318
	HEM8A1001462	10.875	14, 911	16.843	12. 984	13.465	48. 381	7.061	25. 992
	HEMBA1001462	137.907	83.753	340. 496	93.114	51.866	61.784	37.705	68. 960
	HEMBA1001469	85.416	21.757	29. 463	15. 911	84. 887	77.440	27, 033	29. 537
				36.498	8. 307	3, 680	16.703	21.371	19.890
	HEMBA1001473	20.582	31.855 113.851	246.800	65. 595	57. 431	63. 903	65. 229	67.697
25	HEMBA1001476	135.720			2.645	1, 540	3. 243	1.426	2.876
	HEMBA1001477	5. 228	2, 001	4. 505	5. 468	4.474	5. 444	2. 171	4. 539
	HEMBA1001478	14. 335	10.180	12.692	21.660	14. 126	36. 334	38. 272	30. 553
	HEMBA1001480	88.891	28. 381	49. 689 20. 900		5, 264	9. 545	13. 805	4. 424
	HEMBA1001483	29.872	5. 156		4. 647	1. 585	5.016	5.792	5. 999
	HEMBA1001490	6.867	5. 967	14. 148	7. 289		195. 947	194. 164	146. 945
30	HEMBA1001495	431.282	118.073	203.714	73.985	176.836 41.006	34. 182	23. 206	45. 223
••	HEMBA1001497	93.817	60, 807	227.867	55. 576		73. 234	61.531	76. 899
	HEMBA1001510	174. 254	120.414	343. 336	76.008	76. 932	10.664	9.567	12.346
	HEWBA1001515	45.158	26. 337	67. 169 80. 287	15. 756	15, 962 28, 246	21.020	17. 229	33. 972
	12 division 2 division 1		47.728	1 XN 7X/	34.595	1 /B. /4D] 33.312 [
	HEMBA1001517	51.005							4 054
	HEMBA1001522	7.431	8. 980	7.032	7. 566	5.011	6.466	6.447	4.824
25	HEMBA1001522 HEMBA1001526	7.431 48.774	8, 980 21, 300	7.032 32.732	7. 566 18. 831	5. 011 22. 395	6. 466 22. 767	6.447 23.530	17.914
35	HEMBA 1001522 HEMBA 1001526 HEMBA 1001533	7.431 48.774 129.423	8, 980 21, 300 85, 570	7. 032 32. 732 262. 800	7. 566 18. 831 70. 163	5. 011 22. 395 46. 649	6. 466 22. 767 44. 926	6. 447 23. 530 26. 457	17.914 37.421
35	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547	7.431 48.774 129.423 59.442	8, 980 21, 300 85, 570 26, 656	7. 032 32. 732 262. 800 27. 947	7. 566 18. 831 70. 163 8. 053	5. 011 22. 395 46. 649 15. 558	6. 466 22. 767 44. 926 53. 508	6.447 23.530 26.457 108.861	17. 914 37. 421 25. 371
35	HEMBA1001522 HEMBA1001526 HEMBA1001533 REMBA1001547 HEMBA1001552	7.431 48.774 129.423 59.442 41.663	8, 980 21, 300 85, 570 26, 856 33, 242	7.032 32.732 262.800 27.947 115.535	7. 566 18. 831 70. 163 8. 053 26. 222	5. 011 22. 395 46. 649 15. 558 30. 447	6. 466 22.767 44. 926 53. 508 18. 258	6. 447 23. 530 26. 457 108. 861 21. 358	17. 914 37. 421 25. 371 25. 853
35	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001553	7.431 48.774 129.423 59.442 41.663 58.388	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765	7.032 32.732 262.800 27.947 115.535 66.228	7. 566 18. 831 70. 163 8. 053 26. 222 32. 264	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396	6. 466 22.767 44. 926 53. 508 18. 258 54. 513	6. 447 23. 530 26. 457 108. 861 21. 358 64. 874	17. 914 37. 421 25. 371 25. 853 41. 905
35	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001553 HEMBA1001557	7. 431 48. 774 129. 423 59. 442 41. 663 58. 388 182. 516	8, 980 21, 300 85, 570 26, 656 33, 242 75, 765 80, 827	7. 032 32. 732 262. 800 27. 947 115. 535 65. 228 161. 852	7. 566 18. 831 70. 163 8. 053 26. 222 32. 264 69. 344	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765	6. 447 23. 530 26. 457 108. 861 21. 358 54. 874 111. 732	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946
	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001553 HEMBA1001557 HEMBA1001557	7. 431 48. 774 129. 423 59. 442 41. 663 58. 388 182. 516 39. 649	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429	7. 032 32. 732 262. 800 27. 947 115. 535 66. 228 161. 852 85. 246	7. 566 18. 831 70. 163 8. 053 26. 222 32. 264 69. 344 26. 057	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987	6. 447 23. 530 26. 457 108. 861 21. 358 54. 874 111. 732 10. 065	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083
35	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001553 HEMBA1001557 HEMBA1001553 HEMBA1001566	7. 431 48. 774 129. 423 59. 442 41. 663 58. 188 182. 516 39. 649 37. 835	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964	7. 032 32. 732 262. 800 27. 947 115. 535 66. 228 161. 852 85. 246 108. 284	7. 566 18. 831 70. 163 8. 053 26. 222 32. 264 69. 344 26. 057 35. 793	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180	6, 447 23, 530 26, 457 108, 861 21, 358 64, 874 111, 732 10, 065 21, 368	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375
	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001553 HEMBA1001557 HEMBA1001566 HEMBA1001566	7, 431 48, 774 129, 423 59, 442 41, 663 58, 388 182, 516 39, 649 37, 835 75, 584	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631	7. 032 32. 732 262. 800 27. 947 115. 535 66. 228 161. 852 85. 246 108. 284 109. 624	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130	6, 447 23, 530 26, 457 108, 861 21, 358 64, 874 111, 732 10, 065 21, 368 44, 960	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257
	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001557 HEMBA1001557 HEMBA1001566 HEMBA1001566 HEMBA1001566 HEMBA1001569	7, 431 48, 774 129, 423 59, 442 41, 663 58, 388 182, 516 39, 649 37, 835 75, 584 198, 300	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631 125, 319	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979	6. 447 23. 530 26. 457 108. 861 21. 358 64. 874 111. 732 10. 065 21. 368 44. 960 64. 732	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896
	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001557 HEMBA1001557 HEMBA1001566 HEMBA1001563 HEMBA1001569 HEMBA1001570 HEMBA1001579	7. 431 48. 774 129. 423 59. 442 41. 663 58. 388 182. 516 39. 649 37. 835 75. 584 198. 300 103. 128	8, 980 21, 300 85, 570 26, 656 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631 125, 319 60, 654	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 [19.332 22.469	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058	6. 447 23. 530 26. 457 108. 861 21. 358 64. 874 111. 732 10. 065 21. 368 44. 960 64. 732 24. 391	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300
	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001553 HEMBA1001563 HEMBA1001566 HEMBA1001566 HEMBA1001570 HEMBA1001570 HEMBA1001579	7. 431 48. 774 129. 423 59. 442 41. 663 58. 388 182. 516 39. 649 37. 835 75. 584 198. 300 103. 128 153. 698	8. 980 21. 300 85. 570 26. 856 33. 242 75. 765 80. 827 31. 429 49. 964 44. 631 125. 319 60. 654 126. 225	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884	6. 447 23. 530 26. 457 108. 861 21. 358 54. 874 111. 732 10. 065 21. 368 44. 960 64. 732 24. 391 67. 267	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418
40	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001557 HEMBA1001557 HEMBA1001566 HEMBA1001563 HEMBA1001569 HEMBA1001570 HEMBA1001579	7. 431 48. 774 129. 423 59. 442 41. 663 58. 388 182. 516 39. 649 37. 835 75. 584 198. 300 103. 128 153. 698 3. 551	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631 125, 319 60, 654 126, 225 7, 087	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104 8. 190	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888	6.447 23.530 26.457 108.861 21.358 64.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144
	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001553 HEMBA1001563 HEMBA1001566 HEMBA1001566 HEMBA1001570 HEMBA1001570 HEMBA1001579	7. 431 48. 774 129. 423 59. 442 41. 653 58. 388 182. 516 39. 649 37. 835 75. 584 198. 300 103. 128 153. 598 3. 551 27. 271	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631 125, 319 60, 654 126, 225 7, 087 18, 375	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570 15.302 25.179	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104 8. 190 5. 648	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888 14. 993	6.447 23.530 26.457 108.861 21.358 64.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 4.671 7.628	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297
40	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001553 HEMBA1001563 HEMBA1001566 HEMBA1001566 HEMBA1001570 HEMBA1001570 HEMBA1001570 HEMBA1001571	7. 431 48. 774 129. 423 59. 442 41. 663 58. 388 182. 516 39. 649 37. 835 75. 584 198. 300 103. 128 153. 698 3. 551	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631 125, 319 60, 654 126, 225 7, 087	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570 15.302 25.179 49.216	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019 14.108 20.427	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104 8. 190 5. 648 22. 904	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888 14. 993 64. 665	6.447 23.530 26.457 108.861 21.358 54.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 7.628 57.120	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314
40	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001552 HEMBA1001557 HEMBA1001563 HEMBA1001566 HEMBA1001566 HEMBA1001569 HEMBA1001579 HEMBA1001578 HEMBA1001578 HEMBA1001581 HEMBA1001581	7. 431 48. 774 129. 423 59. 442 41. 653 58. 388 182. 516 39. 649 37. 835 75. 584 198. 300 103. 128 153. 698 3. 551 27. 271 109. 877 71. 600	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631 125, 319 60, 654 126, 225 7, 087 18, 375 22, 722 62, 349	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570 15.302 25.179 49.216	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019 14.108 20.427 34.447	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104 8. 190 5. 648 22. 904 29. 362	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 4. 888 14. 993 64. 665 34. 516	6.447 23.530 26.457 108.861 21.358 64.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 4.671 7.628 57.120	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314 35. 562
40	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001557 HEMBA1001557 HEMBA1001566 HEMBA1001566 HEMBA1001566 HEMBA1001570 HEMBA1001570 HEMBA1001581 HEMBA1001581 HEMBA1001581 HEMBA1001582 HEMBA1001585	7. 431 48. 774 129. 423 59. 442 41. 653 58. 388 182. 516 39. 649 37. 835 75. 584 198. 300 103. 128 153. 698 3. 551 27. 271 109. 877	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631 125, 319 60, 654 126, 225 7, 087 18, 375 22, 722 62, 349 27, 004	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570 15.302 25.179 49.216 46.938 34.167	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019 14.108 20.427 34.447	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104 8. 190 5. 648 22. 904 29. 362 6. 061	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888 14. 993 64. 665 34. 516 21. 932	6.447 23.530 26.457 108.861 21.358 64.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 4.671 7.628 57.120 45.233	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314 35. 562 23. 101
40	HEMBA1001522 HEMBA1001526 HEMBA1001533 REMBA1001547 HEMBA1001557 HEMBA1001553 HEMBA1001566 HEMBA1001566 HEMBA1001566 HEMBA1001569 HEMBA1001570 HEMBA1001570 HEMBA10015781 HEMBA1001588 HEMBA1001588	7. 431 48. 774 129. 423 59. 442 41. 653 58. 388 182. 516 39. 649 37. 835 75. 584 198. 300 103. 128 153. 698 3. 551 27. 271 109. 877 71. 600	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631 125, 319 60, 654 126, 225 7, 087 18, 375 22, 722 62, 349	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 1444.153 48.704 312.570 15.302 25.179 49.216 46.938 34.167	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019 14.108 20.427 34.447 16.004 21.276	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104 8. 190 5. 648 22. 904 29. 362 6. 061 22. 867	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888 14. 993 64. 665 34. 516 21. 932 22. 699	6.447 23.530 26.457 108.861 21.358 64.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 7.628 57.120 45.233 18.414	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314 35. 562 23. 101 15. 366
40	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001557 HEMBA1001557 HEMBA1001566 HEMBA1001566 HEMBA1001569 HEMBA1001569 HEMBA1001581 HEMBA1001581 HEMBA1001581 HEMBA1001582 HEMBA1001582 HEMBA1001582 HEMBA1001583	7.431 48.774 129.423 59.442 41.663 58.388 182.516 39.649 37.835 75.584 198.300 103.128 153.698 3.551 27.271 109.877 71.600 41.253	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631 125, 319 60, 654 126, 225 7, 087 18, 375 22, 722 62, 349 27, 004	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570 15.302 25.179 49.216 46.938 34.167	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019 14.108 20.427 34.447	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 27. 629 142. 104 8. 190 5. 648 22. 904 29. 362 6. 061 22. 867 27. 311	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888 14. 993 64. 665 34. 516 21. 932 22. 699 81. 914	6.447 23.530 26.457 108.861 21.358 64.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 4.671 7.628 57.120 45.233 18.414 14.094 42.373	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314 35. 562 23. 101 15. 366 58. 652
40	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001553 HEMBA1001557 HEMBA1001563 HEMBA1001566 HEMBA1001566 HEMBA1001579 HEMBA1001581 HEMBA1001581 HEMBA1001582 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001685 HEMBA1001685	7.431 48.774 129.423 59.442 41.663 58.388 182.516 39.649 37.835 75.584 198.300 103.128 153.698 3.551 27.271 109.877 71.600 41.253 35.073	8. 980 21. 300 85. 570 26. 856 33. 242 75. 765 80. 827 31. 429 49. 964 44. 631 125. 319 60. 654 126. 225 7. 087 18. 375 22. 722 62. 349 27. 004 29. 270	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 1444.153 48.704 312.570 15.302 25.179 49.216 46.938 34.167	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019 14.108 20.427 34.447 16.004 21.276	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104 8. 190 5. 648 22. 904 29. 362 6. 061 22. 867	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888 14. 993 64. 665 34. 516 21. 932 22. 659 81. 914 54. 423	6.447 23.530 26.457 108.861 21.358 64.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 7.628 57.120 45.233 18.414	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314 35. 562 23. 101 15. 366
40 45	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001553 HEMBA1001557 HEMBA1001563 HEMBA1001566 HEMBA1001566 HEMBA1001570 HEMBA1001579 HEMBA1001581 HEMBA1001582 HEMBA1001588 HEMBA1001588 HEMBA1001588 HEMBA1001588 HEMBA1001604 HEMBA1001604 HEMBA1001604 HEMBA1001604	7. 431 48. 774 129. 423 59. 442 41. 663 58. 388 182. 516 39. 649 37. 835 75. 584 198. 300 103. 128 153. 698 3. 551 27. 271 109. 877 71. 600 41. 253 35. 073 556. 575 134. 940	8. 980 21. 300 85. 570 26. 856 33. 242 75. 765 80. 827 31. 429 49. 964 44. 631 125. 319 60. 654 126. 225 7. 087 18. 375 22. 722 62. 349 27. 004 29. 270 105. 703	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570 15.302 25.179 49.216 46.938 34.167 41.525 103.519	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019 14.108 20.427 34.447 16.004 21.276 47.685 31.924	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 27. 629 142. 104 8. 190 5. 648 22. 904 29. 362 6. 061 22. 867 27. 311	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888 14. 993 64. 665 34. 516 21. 932 22. 699 81. 914	6.447 23.530 26.457 108.861 21.358 64.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 4.671 7.628 57.120 45.233 18.414 14.094 42.373	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314 35. 562 23. 101 15. 366 58. 652 36. 203 40. 516
40 45	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001557 HEMBA1001557 HEMBA1001566 HEMBA1001566 HEMBA1001566 HEMBA1001570 HEMBA1001579 HEMBA1001581 HEMBA1001582 HEMBA1001588 HEMBA1001588 HEMBA1001588 HEMBA1001588 HEMBA1001588 HEMBA1001588 HEMBA1001608 HEMBA1001608 HEMBA1001608	7.431 48.774 129.423 59.442 41.653 58.388 182.516 39.649 37.835 75.584 198.300 103.128 153.698 3.551 27.271 109.877 71.600 41.253 35.073 556.575 134.940 70.036	8. 980 21. 300 85. 570 26. 856 33. 242 75. 765 80. 827 31. 429 49. 964 44. 631 125. 319 60. 654 126. 225 7. 087 18. 375 22. 722 62. 349 27. 004 19. 270 19. 270 29. 270 29. 972 30. 704	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570 15.302 25.179 49.216 46.938 34.167 41.525 103.519 79.824	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019 14.108 20.427 34.447 16.004 21.276 47.685 31.924	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 27. 629 142. 104 8. 190 5. 648 22. 904 29. 362 6. 061 22. 867 27. 311 62. 056	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888 14. 993 64. 665 34. 516 21. 932 22. 659 81. 914 54. 423	6.447 23.530 26.457 108.861 21.358 64.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 7.628 57.120 45.233 18.414 14.094 42.373 64.359	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314 35. 562 23. 101 15. 366 58. 652 36. 203
40 45	HEMBA1001522 HEMBA1001526 HEMBA1001526 HEMBA1001537 HEMBA1001557 HEMBA1001557 HEMBA1001566 HEMBA1001566 HEMBA1001566 HEMBA1001579 HEMBA1001579 HEMBA1001578 HEMBA1001581 HEMBA1001582 HEMBA1001588 HEMBA1001588 HEMBA1001588 HEMBA1001589 HEMBA1001606 HEMBA1001608 HEMBA1001608 HEMBA1001608	7.431 48.774 129.423 59.442 41.653 58.388 182.516 39.649 37.835 75.584 198.300 103.128 153.598 3.551 27.271 109.877 71.600 41.253 35.073 556.575 134.940 70.036 39.932	8. 980 21. 300 85. 570 26. 856 33. 242 75. 765 80. 827 31. 429 49. 964 44. 631 125. 319 60. 654 126. 225 7. 087 18. 375 22. 722 62. 349 27. 004 29. 270 105. 703 29. 972 30. 704 29. 397	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570 15.302 25.179 49.216 46.938 34.167 41.525 103.519 79.824 63.807 35.653	7.566 18.831 70.163 8.053 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019 14.108 20.427 34.447 16.004 21.276 47.685 31.924 15.048	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104 8. 190 5. 648 22. 904 29. 362 6. 061 22. 867 27. 311 62. 056 19. 545	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888 14. 993 64. 665 34. 516 21. 932 22. 699 81. 914 54. 423 42. 391	6.447 23.530 26.457 108.861 21.358 64.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 7.628 57.120 45.233 18.414 14.094 42.373 64.359 33.266	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314 35. 562 23. 101 15. 366 58. 652 36. 203 40. 516
40 45	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001557 HEMBA1001557 HEMBA1001566 HEMBA1001566 HEMBA1001569 HEMBA1001569 HEMBA1001570 HEMBA1001570 HEMBA1001581 HEMBA1001581 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001604 HEMBA1001604 HEMBA1001605 HEMBA1001615 HEMBA1001615 HEMBA1001615 HEMBA1001615 HEMBA1001635 HEMBA1001635 HEMBA1001635	7.431 48.774 129.423 59.442 41.653 58.388 182.516 39.649 37.835 75.584 198.300 103.128 153.598 3.551 27.271 109.877 71.600 41.253 35.073 556.575 134.940 70.036 39.932 73.726	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631 125, 319 60, 654 126, 225 7, 087 18, 375 22, 722 62, 349 27, 004 29, 270 105, 703 29, 972 30, 704 29, 397 18, 596	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570 15.302 25.179 49.216 46.938 34.167 41.525 103.519 79.824 63.807 35.653	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 4.019 14.108 20.427 34.447 16.004 21.276 47.685 31.924 15.048 16.214	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104 8. 190 5. 648 22. 904 29. 362 6. 061 22. 867 27. 311 62. 056 19. 545 18. 765	6. 466 22. 767 44. 926 53. 508 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888 14. 993 64. 665 34. 516 21. 932 22. 699 81. 914 54. 423 42. 391 19. 655	6.447 23.530 26.457 108.861 21.358 64.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 7.628 57.120 45.233 18.414 14.094 42.373 64.359 33.266 22.405	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314 35. 562 23. 101 15. 366 58. 652 36. 203 40. 516 14. 095
40 45	HEMBA1001522 HEMBA1001526 HEMBA1001537 HEMBA1001547 HEMBA1001553 HEMBA1001557 HEMBA1001566 HEMBA1001566 HEMBA1001566 HEMBA1001569 HEMBA1001581 HEMBA1001581 HEMBA1001582 HEMBA1001582 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001604 HEMBA1001604 HEMBA1001620 HEMBA1001621 HEMBA1001635 HEMBA1001631	7. 431 48. 774 129. 423 59. 442 41. 653 58. 388 182. 516 39. 649 37. 835 75. 584 198. 300 103. 128 153. 698 3. 551 27. 271 109. 877 71. 600 41. 253 35. 073 556. 575 134. 940 70. 036 39. 932 73. 726 48. 402	8. 980 21. 300 85. 570 26. 856 33. 242 75. 765 80. 827 31. 429 49. 964 44. 631 125. 319 60. 654 126. 225 7. 087 18. 375 22. 722 62. 349 27. 004 29. 270 105. 703 29. 972 30. 704 29. 397 18. 596 45. 105	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570 15.302 25.179 49.216 46.938 34.167 41.525 103.519 79.324 63.807 35.653 35.798 79.588	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 22.469 131.687 4.019 14.108 20.427 34.447 16.004 21.276 47.685 31.924 15.048 16.214 14.928 28.452	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104 8. 190 5. 648 22. 904 29. 362 6. 061 22. 867 27. 311 62. 056 19. 545 18. 765 12. 865 22. 449	6.466 22.767 44.926 53.508 18.258 54.513 123.765 15.987 25.180 63.130 79.979 67.058 91.884 4.888 14.993 64.665 34.516 21.932 22.699 81.914 54.423 42.391 19.655 24.352 25.101	6.447 23.530 26.457 108.861 21.358 54.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 7.628 57.120 45.233 18.414 14.094 42.373 64.359 33.266 22.405 31.819	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314 35. 562 23. 101 15. 366 58. 652 36. 203 40. 516 14. 095 22. 414
40 45	HEMBA1001522 HEMBA1001526 HEMBA1001533 HEMBA1001547 HEMBA1001557 HEMBA1001557 HEMBA1001566 HEMBA1001566 HEMBA1001569 HEMBA1001569 HEMBA1001570 HEMBA1001570 HEMBA1001581 HEMBA1001581 HEMBA1001585 HEMBA1001585 HEMBA1001585 HEMBA1001604 HEMBA1001604 HEMBA1001605 HEMBA1001615 HEMBA1001615 HEMBA1001615 HEMBA1001615 HEMBA1001635 HEMBA1001635 HEMBA1001635	7.431 48.774 129.423 59.442 41.653 58.388 182.516 39.649 37.835 75.584 198.300 103.128 153.598 3.551 27.271 109.877 71.600 41.253 35.073 556.575 134.940 70.036 39.932 73.726	8, 980 21, 300 85, 570 26, 856 33, 242 75, 765 80, 827 31, 429 49, 964 44, 631 125, 319 60, 654 126, 225 7, 087 18, 375 22, 722 62, 349 27, 004 29, 270 105, 703 29, 972 30, 704 29, 397 18, 596	7.032 32.732 262.800 27.947 115.535 66.228 161.852 85.246 108.284 109.624 444.153 48.704 312.570 15.302 25.179 49.216 46.938 34.167 41.525 103.519 79.824 63.807 35.653	7.566 18.831 70.163 8.053 26.222 32.264 69.344 26.057 35.793 35.487 119.332 4.019 14.108 20.427 34.447 16.004 21.276 47.685 31.924 15.048 16.214	5. 011 22. 395 46. 649 15. 558 30. 447 36. 396 80. 644 12. 157 23. 255 130. 340 74. 267 22. 629 142. 104 8. 190 5. 648 22. 964 29. 362 6. 061 22. 867 27. 311 62. 056 19. 545 18. 765	6. 466 22. 767 44. 926 53. 508 18. 258 18. 258 54. 513 123. 765 15. 987 25. 180 63. 130 79. 979 67. 058 91. 884 4. 888 14. 993 64. 665 34. 516 21. 932 22. 699 81. 914 54. 423 42. 391 19. 655 24. 352	6.447 23.530 26.457 108.861 21.358 54.874 111.732 10.065 21.368 44.960 64.732 24.391 67.267 7.628 57.120 45.233 18.414 14.094 42.373 64.359 33.266 22.405 31.819	17. 914 37. 421 25. 371 25. 853 41. 905 70. 946 17. 083 39. 375 55. 257 90. 896 34. 300 94. 418 5. 144 12. 297 21. 314 35. 562 23. 101 15. 366 58. 652 36. 203 40. 516 14. 095 22. 414 43. 819

Table 19

HEBBA1001655						44 (44 1	A		AA AAA T	AC (22
		HEMBA1001655	60.366	18. 983	58. 438	ZO. 404				
FEBRATOTISES		HEMBA1001658	6, 754	15, 270	17.542	13.420	5.060	4.800	4. 973	4: 979
FREMATION SES 160 531 70 330 56. 460 12: 163 48. 457 86. 024 73. 447 71. 245 72. 245 74. 2							8 104	24 008	22 916	24.583
HEIGHA 1016 16.1 8.8 20.4 34.4 34.4 35.4 3	5									
		HEMBA1001670	16, 953	38, 651	17.002	34.999	14.855	17.849	22. 906	
					29 000	0.798	7 763	13: 782	17.314	12: 393 "
THE										
THE		HEMBA1001675	25. 652	15.594	33.810	5.390	15.796 _			12.830
				54 310	85, 397	92.681	131.468	50. 365	47. 230	68 405
HEBBATODITSS 1.52	10									
		HEMBA1001680	82.159	51.521	165.818	33.978				
HEBBAT001684			1.654	0.785	0.840	2, 142	2.581	2.772	2. 146	2. 424
					177 154	72 850	69 097	61,638	30, 820	52.077
THE										
FREERATOOT71										
HEIMAI 001719	15	HEMBA1001702	26.509	13.637	8.186	8, 466				
HEBBA1001711 20.072 29.559 39.037 20.902 21.539 12.713 14.718 33.127 HEBBA1001713 360.348 55.902 142.225 31.248 19.533 12.482 33.014 39.474 14.831 HEBBA1001717 78.599 137.303 18.439 12.298 5.575 31.686 10.120 6.047 HEBBA1001718 51.621 52.280 151.397 31.305 21.186 23.145 14.075 24.411 HEBBA1001733 77.072 13.658 8.525 5.653 8.511 5.151 12.22 15.222 14.020 15.584 HEBBA1001734 57.28 27.781 41.531 15.151 12.42 15.292 14.020 15.584 HEBBA1001734 57.269 58.378 110.046 31.820 58.955 103.537 17.385 22.931 HEBBA1001744 41.432 12.649 29.883 14.886 16.207 10.445 11.420 7.286 HEBBA1001743 41.752 17.786 36.233 12.476 21.118 21.635 15.410 16.514 HEBBA1001743 41.752 17.786 36.233 12.476 21.118 21.635 15.410 16.514 HEBBA1001745 31.752 17.786 36.233 12.476 21.118 21.635 15.410 16.514 HEBBA1001745 31.752 17.786 36.233 12.476 21.118 21.635 15.410 16.514 HEBBA1001745 31.752 17.786 36.233 12.476 21.118 21.635 15.410 16.514 HEBBA1001747 33.148 46.911 179.597 28.721 33.421 34.026 19.2148 37.026 HEBBA1001747 33.148 46.911 179.597 28.721 33.421 34.026 19.2148 34.026	15		67 279	26, 552	35, 845	13, 982	21.742	28.510	24. 540	19. 603
HEBBAT0017712 80. 448 25. 522 55. 522 55. 523 37. 626 51.048 144.03 39. 474 14. 831 HEBBAT0017717 78. 599 137. 380 18. 343 12. 298 5. 575 38. 689 10. 120 6. 047 HEBBAT0017718 51. 621 57. 280 13. 515. 597 31. 305 21. 186 29. 146 14. 075 24. 411 HEBBAT001723 17. 072 13. 658 8. 525 5. 653 8. 681 9. 505 11. 097 7. 268 HEBBAT001731 35. 728 22. 781 41. 531 15: 151 12. 42 15. 292 14. 020 16. 584 HEBBAT001734 52. 546 40. 599 99. 556 5. 653 8. 681 9. 505 11. 097 7. 268 HEBBAT001734 52. 546 40. 599 99. 556 5. 653 8. 611 9. 550 11. 097 7. 268 HEBBAT001734 52. 546 40. 599 99. 556 5. 653 6. 681 9. 505 14. 020 16. 584 HEBBAT001734 51. 77. 269 58. 328 110. 046 33. 820 58. 955 108. 530 91. 464 62. 571 HEBBAT001744 41. 412 12. 549 29. 823 14. 886 15. 020 10. 681 91. 464 62. 571 HEBBAT001744 51. 511 6. 849 12. 581 13.193 14. 151 4. 519 8. 367 8. 623 HEBBAT001745 41. 752 17. 786 36. 233 12. 476 21. 118 23. 635 15. 410 16. 514 HEBBAT001746 74. 477 14. 874 24. 093 81. 568 21. 223 99. 488 11. 306 10. 076 HEBBAT001746 74. 477 14. 874 24. 093 81. 568 21. 223 99. 488 11. 306 10. 076 HEBBAT001761 93. 148 46. 911 79. 597 28. 212 33. 421 34. 026 19. 1644 25. 501 HEBBAT001761 13. 298 21. 385 26. 693 6. 898 17. 098 52. 601 11. 788 23. 683 HEBBAT001761 13. 298 21. 385 26. 693 6. 898 17. 098 52. 601 11. 788 23. 683 HEBBAT001791 12. 379 81. 719 171. 066 44. 628 49. 350 82. 856 58. 215 48. 207 HEBBAT001781 13. 298 21. 385 26. 693 6. 898 17. 098 52. 601 11. 788 23. 688 HEBBAT001781 13. 298 21. 385 27. 568 11. 261 20. 728 24. 2010 38. 900 22. 729 HEBBAT001781 13. 298 21. 385 27. 568 11. 261 20. 728 24. 2010 38. 900 22. 729 HEBBAT001800 23. 437 21. 185 27. 568 11. 261 20. 728 24. 2010 38. 900 22. 729 HEBBAT001800 27. 437 27. 185 27. 568 11. 261 20. 728 24. 2010 38. 900 22. 729 HEBBAT001800 77. 343 38. 333 37. 348 38. 379 38. 38. 379 38. 38. 38. 38. 38. 38. 38. 39. 39. 39. 39. 39. 39. 39. 39. 39. 39							21 639	12 713	14.718	33, 127
### HEBBAT001711 360 388 55.902, 147.225 33.748 51.048 144.094 124.654 59.543 FEBBAT001717 78.599 137.305 18.439 12.298 5.575 38.891 0.120 6.047 HEBBAT001718 51.621 52.280 151.597 31.305 21.186 23.145 14.075 24.411 HEBBAT001733 17.072 13.658 8.525 5.553 8.811 9.350 11.097 7.258 HEBBAT001731 37.728 22.781 41.531 15.151 12.421 15.292 14.020 15.584 HEBBAT001734 52.546 40.599 99.555 25.099 24.031 28.537 17.383 12.936 HEBBAT001734 17.269 58.338 110.046 313.820 58.955 108.630 17.383 12.936 HEBBAT001744 5.511 6.649 29.883 14.866 15.207 10.445 11.420 7.286 FEBBAT001744 5.511 6.649 12.9883 14.866 15.207 10.445 11.420 7.286 FEBBAT001743 41.432 12.649 29.883 14.866 15.207 10.445 11.420 7.286 FEBBAT001743 41.752 17.786 36.239 12.476 21.118 22.635 15.410 16.514 HEBBAT001743 53.146 46.911 179.597 28.212 33.421 34.026 19.164 25.901 HEBBAT001745 31.752 17.786 36.239 12.476 21.118 22.635 15.410 16.514 HEBBAT001745 39.146 46.911 179.597 28.212 33.421 34.026 19.164 25.901 HEBBAT001765 25.612 45.089 102.148 38.307 35.260 33.381 12.306 10.070 HEBBAT001781 13.288 21.385 26.693 6.898 17.098 52.601 11.768 23.068 HEBBAT001781 32.239 10.2468 38.300 32.500 33.310 30.347 52.555 33.618 HEBBAT001781 32.239 19.146 45.911 179.597 28.212 33.421 34.026 19.164 25.901 HEBBAT001781 32.398 17.938 52.603 11.768 23.068 HEBBAT001781 32.239 17.000 37.7										
### HERBAT001718 51.62 52.280 151.39 13.385 13.485 12.298 5.575 38.689 10.120 6.047		HEMBA1001712								
PRINCE PROPERTY 18 137 180 18 1849 12 128 15 157 15 18 18 10 120		HEMBA1001714	360. 368	55. 902	142.225	33.748	51.048	144, 094	124. 654	59. 543
HEBRATIODITIS 51.621 52.280 151.597 31.305 21.166 29.146 14.075 24.411 14.08101731 17.072 13.658 8.525 5.653 8.811 9.350 11.097 7.286 14.0801001733 35.728 22.781 41.531 15.131 12.421 15.292 14.020 16.584 14.0801001734 52.546 40.599 99.555 25.095 24.031 28.537 17.889 12.935 14.08010734 41.432 12.649 29.883 4.886 16.207 10.446 19.20 7.286 14.08010734 41.432 12.649 29.883 4.886 16.207 10.446 19.20 7.286 14.08010734 41.432 12.649 29.883 4.886 16.207 10.446 19.40 7.286 14.08010745 41.752 17.786 36.239 12.476 21.118 23.635 15.410 16.514 14.08010745 41.752 17.786 36.239 12.476 21.118 23.635 15.410 16.514 14.08010745 27.437 14.874 24.093 8.658 21.929 19.488 13.306 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 10.070 14.086 14.080 14.0							5, 575	38. 689	10.120	6.047
HEBBA1001731 35.728 22.781 41.531 15.151 12.421 15.292 14.020 15.884 HEBBA1001734 52.546 40.599 99.556 53.099 24.031 28.537 17.899 32.536 HEBBA1001734 41.432 12.649 29.883 44.886 15.207 10.446 11.420 72.286 42.547 HEBBA1001741 41.432 12.649 29.883 44.886 15.207 10.446 11.420 72.286 42.881 42.8	20									
HEIBATOO1734 \$2,546 40,599 99,556 25,099 24,031 28,537 17,389 12,936 HEIBATOO1738 177,289 58,328 110,046 33,320 58,955 108,630 91,464 62,571 HEIBATOO1744 41,432 12,564 29,883 14,886 16,207 10,446 11,420 7,286 HEIBATOO1744 5,511 6,849 12,961 31,191 14,151 4,519 8,367 8,623 14,866 16,207 10,446 11,420 7,286 HEIBATOO1745 21,7786 36,239 12,476 21,118 21,535 15,101 16,514 HEIBATOO1745 27,437 14,874 24,099 8,668 21,929 19,488 11,306 10,070 HEIBATOO1761 33,148 46,911 179,597 28,217 33,421 34,026 19,164 25,301 HEIBATOO1762 55,612 45,069 102,148 38,307 35,260 33,316 21,274 45,248 HEIBATOO1762 55,612 45,069 102,148 38,307 35,260 33,316 21,274 45,248 HEIBATOO1763 33,985 34,765 70,064 25,575 31,706 50,347 52,265 31,618 48,1001794 248,582 163,789 153,778 73,625 53,717 83,101 12,379 HEIBATOO1794 248,582 163,789 153,778 73,632 50,595 58,215 48,207 HEIBATOO1794 248,582 163,789 153,778 73,632 50,595 58,215 48,207 HEIBATOO1806 23,432 21,185 27,868 11,281 20,728 24,910 36,900 22,729 HEIBATOO1806 73,129 23,557 36,056 15,858 23,507 27,136 46,771 38,321 46,771 38,321 46,771 38,518 41,552 46,147 46,471 12,332 46,474 47,975 59,466 29,337 34,849 44,372 36,696 35,851 HEIBATOO1809 78,129 23,557 36,056 15,858 23,507 27,136 14,673 12,332 46,001815 71,286 63,775 155,707 37,135 29,94 35,297 25,257 24,172 45,484 46,473 46,473 46,473 46,473 46,474 46,4		HEMBA1001723		13.658						
HEIBRATOOT748		HEMBA1001731	35.72B	22.781	41, 531	15.151	12.421			15.584
HENGATODITYS 177.269 58.328 110.046 33.820 88.955 108.630 91.464 82.571 HENGATODITYAI 41.432 72.649 29.883 11.886 15.207 10.446 11.420 72.286 HENGATODITYAI 41.432 72.649 29.883 14.886 15.207 10.446 11.420 72.286 HENGATODITYAI 41.752 17.786 36.239 12.476 21.118 23.635 15.410 16.514 HENGATODITYAS 41.752 17.786 36.239 12.476 21.118 23.635 15.410 16.514 HENGATODITYAS 41.752 17.786 36.239 12.476 21.118 23.635 15.410 16.514 HENGATODITYAS 41.752 17.786 36.239 12.476 21.118 23.635 15.410 16.514 HENGATODITYAS 41.752 17.786 36.239 12.476 21.118 23.635 15.410 10.070 HENGATODITYAS 43.786 10.2148 38.307 35.260 33.316 21.274 45.248 HENGATODITYAS 55.612 45.089 102.148 38.307 35.260 33.316 21.274 45.248 HENGATODITYA 89.985 43.765 70.064 25.575 31.708 52.601 11.768 23.068 HENGATODITYA 89.985 43.765 70.064 25.575 31.708 52.601 11.768 23.068 HENGATODITYA 89.985 43.765 70.064 25.575 31.708 52.601 11.768 23.068 HENGATODITYA 248.582 163.789 153.778 73.632 50.595 152.279 178.827 132.329 HENGATODITYA 248.582 163.789 153.778 73.632 50.595 152.279 178.827 132.329 HENGATODITYA 248.582 163.789 153.778 73.632 50.595 152.279 178.827 132.329 HENGATODITYA 248.582 163.789 153.778 73.632 50.595 152.779 178.827 132.329 HENGATODITYA 248.582 163.789 153.778 73.632 50.595 152.779 178.827 132.329 HENGATODITYA 248.582 163.789 153.778 13.632 50.595 152.779 178.827 132.329 HENGATODITYA 248.582 163.789 153.778 13.632 50.595 152.779 178.827 132.329 HENGATODITYA 249.985 31.794 24.195 37.563 11.281 20.7728 24.910 36.900 22.7729 HENGATODITYA 249.985 31.794 24.195 37.563 17.314 15.018 21.382 15.074 19.831 HENGATODITYA 24.795 22.1567 24.172 13.8109 20.985 23.851 23.507 24.891 23.852 24.295 24.29								28, 537	17, 389	12, 936
HEMBATOOT741 41.432 12.648 29.883 14.886 15.207 10.446 11.420 7.286 HEMBATOOT744 5.531 6.848 12.961 13.131 14.511 4.519 8.367 8.623 HEMBATOOT745 14.752 17.786 36.239 12.476 21.18 23.635 15.410 16.514 HEMBATOOT745 27.437 14.874 24.099 8.668 21.929 19.488 11.306 10.070 HEMBATOOT745 25.612 45.069 102.148 38.307 35.260 33.316 21.274 45.748 HEMBATOOT765 55.612 45.069 102.148 38.307 35.260 33.316 21.274 45.748 HEMBATOOT781 33.298 21.386 26.593 10.358 25.00 33.316 21.274 45.748 HEMBATOOT781 33.298 21.386 26.593 6.898 17.098 52.601 11.768 23.068 HEMBATOOT781 32.379 81.719 171.066 44.628 49.350 80.347 52.265 31.618 46.848 46.848 47.878 47.8										
### HEMBAT001744										
### HEBRATOOT745		HEMBA1001741	41.432	12. 549						
######################################		HEMBA1001744	5, 531	6. 849	12.961	13.191	14. 151	4.519	8. 367	8.623
HEIBATOD1748 27.437 14.874 24.099 8.668 21.929 19.488 11.306 10.070 HEIBATOD1761 93.148 46.911 179.557 28.212 33.421 34.026 19.164 25.901 HEIBATOD1787 55.612 45.069 102.148 38.307 35.260 33.316 21.274 45.248 HEIBATOD1781 13.298 21.385 26.693 6.898 17.098 52.601 11.768 23.068 HEIBATOD1784 88.965 43.765 70.064 26.575 31.708 52.801 11.768 23.068 HEIBATOD1794 248.582 163.789 153.778 73.632 50.595 152.279 176.827 132.399 HEIBATOD1794 248.582 163.789 153.778 73.632 50.595 152.279 176.827 132.399 HEIBATOD1800 23.432 21.165 27.568 11.281 20.728 24.910 36.900 22.729 HEIBATOD1801 17.343 8.333 22.801 6.620 6.043 7.360 6.613 10.079 HEIBATOD1804 109.775 44.797 59.456 29.337 34.849 44.372 36.695 35.851 HEIBATOD1805 78.129 23.557 38.056 15.858 23.507 27.136 14.673 12.332 HEIBATOD1805 66.887 31.733 54.127 33.314 26.179 35.618 41.552 46.141 HEIBATOD1811 58.974 24.196 37.563 17.314 16.018 27.552 15.074 19.831 HEIBATOD1815 71.286 63.775 155.707 37.153 29.94 35.297 22.557 24.172 HEIBATOD1815 71.286 63.775 155.707 37.153 29.94 35.297 25.257 24.172 HEIBATOD1822 74.239 95.719 91.314 62.121 28.285 42.988 38.222 47.532 HEIBATOD1824 155.543 33.833 301.283 27.355 57.478 89.045 64.562 61.114 HEIBATOD1827 01.884 9.530 8.017 3.507 4.470 3.473 2.999 3.099 HEIBATOD1844 149.375 52.023 23.0213 48.988 42.113 39.552 33.559 40.495 HEIBATOD1847 52.045 19.220 40.636 20.235 5.196 19.809 20.200 10.462 HEIBATOD1847 52.045 19.220 40.636 20.235 5.195 64.562 61.114 HEIBATOD1848 50.048 50.508 50.927 53.558 22.240 45.440 33.371 35.250 HEIBATOD1868 75.701 44.336 77.195 41.540 33.300 54.544 33.371 35.250 HEI	25					12 476	21, 118	23, 635	15, 410	16.514
HEMBA1001761 93,148 46,911 179,597 28,212 33,421 34,026 19,164 25,901 HEMBA1001767 13,298 21,385 25,693 6,388 17,098 52,601 11,768 23,068 HEMBA1001784 89,965 43,765 70,064 26,575 31,708 52,601 11,768 23,068 HEMBA1001794 248,582 163,789 53,778 73,632 50,595 152,279 178,827 132,329 HEMBA1001794 248,582 163,789 53,778 73,632 50,595 152,279 178,827 132,329 HEMBA1001800 23,432 21,165 27,668 11,281 20,728 24,910 36,900 22,729 HEMBA1001804 109,775 44,797 59,456 29,337 34,849 44,372 36,696 35,851 HEMBA1001804 109,775 44,797 59,456 29,337 34,849 44,372 36,696 35,851 HEMBA1001808 78,129 23,567 38,056 15,858 23,507 27,736 44,1673 23,323 48,480 44,372 36,696 35,851 HEMBA1001808 78,129 23,567 38,056 15,858 23,507 27,736 44,1673 23,32 48,480										
HEBBAT001762 55, 612 45.069 102.148 38.307 35.260 33.316 21.274 45.248 HEBBAT001781 13.298 21.385 26.693 6.898 17.098 52.601 11.768 23.068 HEBBAT001791 182.379 81.719 171.066 44.628 49.350 82.855 58.215 48.207 HEBBAT001794 248.582 163.789 153.778 73.632 50.595 152.279 178.827 132.329 HEBBAT001803 17.343 8.333 22.801 6.620 6.043 7.560 6.613 10.079 HEBBAT001803 17.343 8.333 22.801 6.620 6.043 7.560 6.613 10.079 HEBBAT001803 17.343 8.333 22.801 6.620 6.043 7.560 6.613 10.079 HEBBAT001806 78.129 23.567 38.056 15.885 23.507 27.136 14.673 12.332 14.849 14.372 36.696 35.851 HEBBAT001806 78.129 23.567 38.056 15.885 23.507 27.136 14.673 12.332 14.849 14.372 36.696 35.851 14.818 10.079 14.840 14.797 14.										
Hebba1001781 13,298 21,385 26,693 6,898 17,098 52,601 11,758 23.068 Hebba1001784 38,965 43,765 70,064 26,575 31,708 50,347 52,265 31,618 20,776 Hebba1001794 248,582 163,789 153,778 73,632 50,595 152,279 178,827 112,329 Hebba1001800 23,432 21,165 27,668 11,281 20,728 24,910 36,900 22,729 Hebba1001803 17,343 8,333 22,801 6,620 6,043 7,560 6,613 10,079 Hebba1001804 109,775 44,797 59,456 29,337 34,849 44,372 36,696 35,851 Hebba1001804 109,775 44,797 59,456 29,337 34,849 44,372 36,696 35,851 Hebba1001804 109,775 44,797 59,456 29,337 34,849 44,372 36,696 35,851 Hebba1001805 78,129 23,567 38,056 15,858 23,507 27,136 14,673 12,332 14,673 12,332 14,673 12,332 14,673 12,332 14,673 12,332 14,673 12,332 14,673 12,332 14,673 12,332 14,673 12,332 14,673 12,332 14,673 12,332 14,673 12,332 14,673 12,332 14,673			93.148	45. 911						
HEMBATOOT781		HEMPA1001762	55, 612	45, 069	102, 148		35.260	33.316	21.274	45. 248
					26 693	6 898	17.098	52, 601	11.768	23.068
#EMBA1001731										
HEMBA1001800 23, 432 21, 165 27, 668 11, 281 20, 728 24, 910 36, 900 22, 729 18, 827 192, 329 18, 81001803 17, 343 38, 333 22, 801 6, 620 6, 043 7, 560 6, 613 10, 079 18, 81001804 109, 775 44, 797 59, 456 29, 337 34, 849 44, 372 36, 696 35, 851 12, 818 10, 819 1	20									
HEMBA1001800 23. 432 21. 165 27. 668 11. 281 20. 728 24. 910 36. 900 22. 729 HEMBA1001803 17. 343 8. 333 22. 801 6. 620 6. 043 7. 560 6. 613 10. 079 HEMBA1001804 109. 775 44. 797 59. 465 29. 337 34. 849 44. 372 36. 696 35. 851 HEMBA1001809 66. 887 31. 733 54. 127 33. 314 26. 179 35. 618 41. 552 46. 141 HEMBA1001815 71. 286 63. 775 155. 707 37. 153 29. 944 35. 297 25. 257 24. 172 HEMBA1001815 71. 286 63. 775 155. 707 37. 153 29. 944 35. 297 25. 257 24. 172 HEMBA1001816 38. 494 19. 017 16. 797 7. 139 5. 598 16. 061 22. 304 14. 646 HEMBA1001820 10. 884 9. 530 8. 017 3. 697 3. 4. 370 3. 4. 373 3. 999 3. 099 HEMBA1001820 10. 884 9. 530 8. 017 3. 507 4. 470 3. 473 2. 999 3. 099 HEMBA1001822 74. 239 95. 719 91. 314 62. 121 28. 285 42. 988 38. 222 47. 532 HEMBA1001824 155. 543 93. 583 301. 248 95. 135 67. 478 89. 045 64. 562 61. 114 HEMBA1001835 23. 616 7. 706 25. 753 5. 777 9. 660 9. 809 12. 020 10. 462 HEMBA1001847 52. 045 19. 220 40. 636 20. 235 5. 196 35. 109 20. 186 35. 814 HEMBA1001847 52. 045 19. 220 40. 636 20. 235 5. 196 35. 109 20. 186 35. 814 HEMBA1001848 104. 708 250. 547 25. 750 25. 751 24. 294 HEMBA1001859 105. 331 27. 032 39. 813 15. 808 31. 525 42. 751 44. 306 82. 213 HEMBA1001859 55. 280 99. 559 58. 454 35. 799 45. 454 2. 945 0. 995 3. 121 HEMBA1001859 55. 280 99. 559 58. 454 35. 799 45. 195 40. 562 27. 644 40. 891 HEMBA1001879 77. 031 77. 031 77. 035 77. 195 41. 500 39. 300 54. 584 34. 598 42. 631 HEMBA1001879 57. 04. 29. 595 58. 454 35. 799 45. 195 40. 562 27. 644 40. 891 HEMBA1001879 57. 04. 29. 37. 58. 59. 37. 599 45. 195 40. 562 27. 644 40. 891 HEMBA1001879 57. 04. 640 47. 545 57. 545 57	30	HEMBA1001791	182.379	81.719						
HEMBA1001800 23.432 21.165 27.568 11.281 20.728 24.910 36.900 22.729 HEMBA1001803 17.343 8.333 22.801 6.620 6.043 7.560 6.513 10.079 HEMBA1001808 709.775 44.797 59.456 29.337 34.849 44.372 36.696 35.851 HEMBA1001808 78.129 23.567 38.056 15.858 23.507 27.136 14.673 12.332 HEMBA1001809 66.887 31.733 54.127 33.314 26.179 35.618 41.552 46.141 HEMBA1001815 71.286 63.775 155.707 37.153 29.944 35.297 25.257 24.172 HEMBA1001815 71.286 63.775 155.707 37.153 29.944 35.297 25.257 24.172 HEMBA1001816 38.494 19.017 16.797 7.139 5.598 16.061 22.304 14.646 HEMBA1001820 10.884 9.530 8.017 38.109 20.938 21.358 15.313 14.917 25.144 HEMBA1001820 10.884 9.530 8.017 38.507 4.470 3.473 2.999 3.099 HEMBA1001822 74.239 95.719 91.314 62.121 28.285 42.988 38.222 47.532 HEMBA1001823 23.616 7.706 25.755 5.777 19.660 19.809 12.020 10.462 HEMBA1001844 149.875 52.023 230.213 48.968 42.113 39.652 33.559 40.995 HEMBA1001847 52.045 19.220 40.636 20.235 5.196 35.109 20.186 35.814 HEMBA1001847 52.045 19.220 40.636 20.235 5.196 35.109 20.186 35.814 HEMBA1001885 31.04 4.469 6.763 3.292 4.454 2.945 0.995 3.121 HEMBA1001865 50.771 54.190 146.615 31.714 19.527 26.041 22.874 21.249 HEMBA1001865 57.711 54.190 146.615 31.714 19.527 26.041 22.874 21.249 HEMBA1001878 57.032 39.589 58.544 35.799 45.505 40.562 27.644 40.891 HEMBA1001879 57.004 24.499 37.128 16.562 20.003 35.604 27.644 40.891 HEMBA1001879 57.001 44.300 38.509 39.500 54.584 34.595 36.514 HEMBA1001879 57.004 22.499 37.128 16.562 20.003 35.604 27.444 27.946 37.714 HEMBA1001879 57.004 27.459 37.564 55.644 5.481 11.657 14.965 18.117 HEMBA1001		HEMBA1001794	248, 582	163, 789	153,778	73.632	50, 595	152. 279		
HEMBA1001803 17.343 8.333 22.801 6.620 6.043 7.560 6.613 10.079 HEMBA1001804 109.775 44.797 59.456 29.337 34.849 44.372 36.696 35.851 HEMBA1001804 78.129 23.567 38.056 15.858 23.507 27.136 14.673 12.332 HEMBA1001809 66.887 31.733 54.127 33.314 25.179 35.618 41.552 46.141 HEMBA1001811 58.974 24.196 37.583 17.314 16.018 21.582 15.074 19.831 HEMBA1001815 71.286 63.775 155.707 37.153 29.944 35.297 25.257 24.172 HEMBA1001816 38.494 19.017 16.797 7.139 5.598 16.061 22.304 14.646 HEMBA1001819 18.590 21.371 38.109 20.938 21.358 15.313 14.917 25.144 HEMBA1001820 10.884 9.530 8.017 3.507 4.470 3.473 2.999 3.099 HEMBA1001822 74.239 95.719 91.314 62.121 28.285 42.988 38.222 47.532 HEMBA1001824 155.543 93.583 301.248 95.315 67.478 89.045 64.562 61.114 HEMBA1001825 274.239 95.719 91.314 62.121 28.285 42.988 38.222 47.532 HEMBA1001824 155.543 93.583 301.248 95.355 57.77 19.660 19.809 12.020 10.462 HEMBA1001824 155.543 93.583 301.248 95.355 57.478 89.045 64.562 61.114 HEMBA1001825 10.048 104.708 250.547 53.025 28.022 40.644 33.371 35.250 HEMBA1001844 149.876 52.023 230.213 48.968 42.113 39.652 33.559 40.495 HEMBA1001849 101.048 104.708 250.547 53.025 28.022 40.644 33.371 35.250 HEMBA1001885 105.331 27.032 39.813 15.808 31.525 42.751 44.306 18.213 HEMBA1001865 57.711 54.190 146.615 31.714 19.527 26.041 22.874 21.249 HEMBA1001865 57.711 54.190 146.615 31.714 19.527 26.041 22.874 21.249 HEMBA1001866 57.711 54.190 146.615 31.714 19.527 26.041 22.874 21.249 HEMBA1001867 34.287 31.955 30.568 85.092 19.827 15.356 8.554 21.861 HEMBA1001876 34.287 31.955 30.568 85.092 19.827 15.356 8.554 21.861 HEMBA1001886 17.361 17.619 17.545 15.644 5.481 11.657 14.965 18.117 HEMBA1001886 68.009 84.640 41.930 38.470 27.460 36.604 25.345 28.20 HEMBA1001886 12.711 12.605 37.824 31.827 15.893 14.038 6.697 38.737					27 568	11.281	20,728	24, 910	36.900	22.729
HEMBA1001804 109.775 44.797 59.456 29.337 34.849 44.372 36.696 35.851 HEMBA1001808 78.129 23.567 38.056 15.858 23.507 27.136 14.673 12.332 HEMBA1001801 58.974 24.196 37.583 17.314 16.018 21.562 15.074 19.831 HEMBA1001815 71.286 63.775 155.707 37.153 29.944 35.297 25.257 24.172 HEMBA1001816 38.494 19.017 16.797 7.139 5.598 16.061 22.304 14.646 HEMBA1001820 10.884 9.530 8.017 3.507 4.470 3.473 2.999 3.099 HEMBA1001824 155.543 93.583 301.248 95.135 67.478 89.045 64.562 61.114 HEMBA1001824 155.543 93.583 301.248 95.135 67.478 89.045 64.562 61.114 HEMBA1001824 149.876 52.023 230.213 48.568 42.113 39.652 33.559 40.495 HEMBA1001824 150.048 104.708 250.547 53.025 28.022 40.644 33.371 35.250 HEMBA1001865 30.045 19.220 40.636 20.235 5.196 35.109 20.186 35.814 HEMBA1001863 105.331 27.032 39.813 15.808 31.525 42.751 44.306 18.213 HEMBA1001865 57.711 54.190 146.615 31.714 19.527 26.041 22.874 17.713 HEMBA1001869 55.280 99.559 58.454 35.799 45.195 40.833 22.588 71.713 HEMBA1001876 34.287 31.955 30.568 85.092 19.827 15.356 8.554 21.861 HEMBA1001876 34.287 31.955 30.568 85.092 19.827 15.356 8.554 21.861 HEMBA1001876 77.75.011 44.336 77.195 41.540 39.300 54.584 34.598 42.631 HEMBA1001876 34.287 31.955 30.568 85.092 19.827 15.356 8.554 21.861 HEMBA1001876 77.75.011 44.336 77.195 41.540 39.300 54.584 34.598 42.631 HEMBA1001876 77.75.011 44.336 77.195 41.540 39.300 54.584 34.598 42.631 HEMBA1001887 77.75.011 44.336 77.195 41.540 39.300 54.584 34.598 42.631 HEMBA1001886 77.75.011 44.336 77.195 41.540 39.300 54.584 34.598 42.631 HEMBA1001887 77.501 44.336 77.195 41.540 39.300 54.584 34.598 42.631 HEMBA1001887 77.501 44.336 77.195 41.540 39.300 54.584 34.598 42.631 HEMBA1001887 77.501 44.336 77.195 41.540 39.300 54.584 34.598 42.631 HEMBA1001886 77.704 22.429 37.128 16.562 20.200 35.414 21.946 17.114 HEMBA1001886 68.009 84.640 41.930 38.470 27.460 36.604 25.345 25.801										
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HEMBA1001815 58. 974 24. 196 37. 583 17. 314 16. 018 21. 582 15. 074 19. 831 HEMBA1001815 71. 286 63. 775 155. 707 37. 153 29. 944 35. 297 25. 257 24. 172 HEMBA1001816 38. 494 19. 017 16. 797 7. 139 5. 598 16. 061 22. 304 14. 646 HEMBA1001819 18. 590 21. 371 38. 109 20. 938 21. 358 15. 313 14. 917 25. 144 HEMBA1001820 10. 884 9. 530 8. 017 3. 507 4. 470 3. 473 2. 999 3. 099 HEMBA1001822 74. 239 95. 719 91. 314 62. 121 28. 285 42. 988 38. 222 47. 532 HEMBA1001824 155. 543 93. 583 301. 248 95. 135 67. 478 89. 045 64. 562 61. 114 HEMBA1001835 23. 616 7. 706 25. 753 5. 777 19. 660 19. 809 12. 020 10. 462 HEMBA1001844 149. 876 52. 023 230. 213 48. 968 42. 113 39. 652 33. 559 40. 495 HEMBA1001847 52. 045 19. 220 40. 636 20. 235 5. 196 35. 109 20. 186 35. 814 HEMBA1001849 101. 048 104. 708 250. 547 53. 025 28. 022 40. 644 33. 371 35. 250 HEMBA1001861 3. 104 4. 465 6. 763 3. 292 4. 454 2. 945 0. 995 3. 121 HEMBA1001862 50. 279 145. 708 102. 412 25. 750 34. 563 40. 833 22. 588 71. 713 HEMBA1001864 24. 313 31. 572 50. 378 32. 237 24. 991 21. 182 21. 031 28. 126 HEMBA1001865 57. 711 54. 190 146. 615 31. 714 19. 527 26. 041 22. 874 21. 249 HEMBA1001876 34. 287 31. 955 30. 568 85. 092 19. 827 15. 356 8. 554 21. 861 HEMBA1001876 34. 287 31. 955 30. 568 85. 092 19. 827 15. 356 8. 554 21. 861 HEMBA1001876 34. 287 31. 955 30. 568 85. 092 19. 827 15. 356 8. 554 21. 861 HEMBA1001876 34. 287 31. 955 30. 568 85. 092 19. 827 15. 356 8. 554 21. 861 HEMBA1001876 34. 287 31. 955 30. 568 85. 092 19. 827 15. 356 8. 554 21. 861 HEMBA1001876 34. 287 31. 955 30. 568 85. 092 19. 827 15. 356 8. 554 21. 861 HEMBA1001886 17. 716	35				54, 127	33.314	26, 179	35, 618	41, 552	46.141
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HEMBA1001847 52.045 19.220 40.636 20.235 5.196 35.109 20.186 35.814 HEMBA1001849 101.048 104.708 250.547 53.025 28.022 40.644 33.371 35.250 HEMBA1001850 105.331 27.032 39.813 15.808 31.525 42.751 44.306 18.213 HEMBA1001861 3.104 4.469 6.763 3.292 4.454 2.945 0.995 3.121 HEMBA1001862 50.279 145.708 102.412 25.750 34.563 40.833 22.588 71.713 HEMBA1001864 24.313 31.572 50.378 32.237 24.991 21.182 21.031 28.126 HEMBA1001866 57.711 54.190 146.615 31.714 19.527 26.041 22.874 21.249 HEMBA1001869 55.280 99.559 58.454 35.799 45.195 40.562 22.644 40.891 HEMBA1001871 75.011 44.336 77.195 41.540 39.300 54.584 34.598 42.631 HEMBA1001878 17.361 17.619 17.545 15.644 5.481 11.657 14.965 18.117 HEMBA1001879 57.004 22.429 37.128 16.562 20.200 35.414 21.946 17.114 HEMBA1001886 68.009 84.640 41.930 38.470 27.460 36.604 25.345 25.320 HEMBA1001886 12.711 12.605 37.824 31.827 15.893 14.038 6.697 38.737				52 023	230.213	48,968	42, 113	39,652	33.559	40.495
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50 HEMBA1001871 75.011 44.336 77.195 41.540 39.300 54.584 34.598 42.631 HEMBA1001876 34.287 31.955 30.568 85.092 19.827 15.356 8.554 21.861 HEMBA1001878 17.361 17.619 17.545 15.644 5.481 11.657 14.965 18.117 HEMBA1001879 57.004 22.429 37.128 16.562 20.200 35.414 21.946 17.114 HEMBA1001884 68.009 84.640 41.930 38.470 27.460 36.604 25.345 26.320 HEMBA1001886 12.711 12.605 37.824 31.827 15.893 14.038 6.697 38.737							45 195	40.567	22.644	40.891
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HEMBA1001878 17.361 17.619 17.545 15.644 5.481 11.657 14.965 18.117 HEMBA1001879 57.004 22.429 37.128 16.562 20.200 35.414 21.946 17.114 HEMBA1001884 68.009 84.640 41.930 38.470 27.460 36.604 25.345 26.320 HEMBA1001886 12.711 12.605 37.824 31.827 15.893 14.038 6.697 38.737		HEMBA1001876	34, 287	31.955	30.568					
HEMBA1001879 57.004 22.429 37.128 16.562 20.200 35.414 21.946 17.114 HEMBA1001884 68.009 84.640 41.930 38.470 27.460 36.604 25.345 26.320 HEMBA1001886 12.711 12.605 37.824 31.827 15.893 14.038 6.697 38.737						15.644	5.481	11.657	14. 965	18.117
HENBATO01884 68.009 84.640 41.930 38.470 27.460 36.604 25.345 26.320 HENBATO01886 12.711 12.605 37.824 31.827 15.893 14.038 6.697 38.737										
HEMBA1001886 12.711 12.605 37.824 31.827 15.893 14.038 6.697 38.737										
		HEMBA 100 1884								
		HEMBA1001886	12.711	12.605	37.824	31.827	15.893	1.14.038	6. 697	
05 [FERDALOUISOS 43.251 46.564 41.764 21.764 25.111 21.764 44.654	EE							29, 117	71 131	33,090
	<i>JJ</i>	(UCMBV 1001000	1 49. 231	1 -0. 500	1,00.000	1			1	

Table 20

	VIII. 1 - 61 4 4 6 1	ADD T	10 440 1	46 446 T	30 112 1	25 433 [34 410 1	22.605	26.730
	HEMBA1001890	42. 902	42.848	42.779	30, 112	25. 432	24. 430		23.571
	HEMBA1001896	66.448	24.720	44, 103	21.972	17.708	30. 703	19.628	
	HEMBA1001899	36. 251	25. 553	24. 121	14.701	12. 301	21.838	17. 455	20.813
5	HEMBA1001904	54, 904	256.020	233.857	43.646	55. 587	234. 548	188. 571	526.744
	HEMBA1001910	40, 309	10.865	13, 738	11.244	8. 226	15. 367	15.894	13.300
	HEMBA1001911	35, 982	23. 128	26.357	25. 151	11,860	24. 224	22.870	18.238
	HEMBA1001912	59. 924	55. 966	97.679	51, 180	45, 903	33, 336	33.019	40.551
		175. 368	39.664	67, 432	33, 132	26.376	63. 459	70.607	52.824
	HEMBA1001913					7.629	17.718	6.737	8. 522
10	HEMBA1001915	14.756	14. 666	30.224	8. 295				
	HEMBA1001918	5. 018	8. 951	27. 591	7. 538	11.032	8. 265	4.852	4.772
	HEMBA1001921	4. 431	8. 444	18. 195	11. 252	12. 587	7.417	7.668	2.769
	HEMBATOO1931	3. 948	0.000	4.664	1.422	3. 480	2. 935	1. 127	2.898
	HEMBA1001939	94. 821	24.679	81.706	24. 209	16.692	37.223	29. 835	13.058
	HEMBA1001940	54. 512	33. 931	145. 138	26. 273	27, 653	18.649	13. 136	19.614
	HEMBA1001942	38. 572	16.710	32. 402	18, 718	14, 782	25. 435	26. 410	16. 143
15	HEMBA1001944	210.898	71, 197	96. 883	48, 156	38. 533	82.132	92, 097	74,740
	HEMBA1001945	31.531	17.019	14. 533	10. 175	3, 037	17. 421	12. 222	11.694
	HEMBA1001950	7, 103	7. 424	9.611	3. 281	4, 091	7.632	5. 310	4.044
					19. 207	13. 212	23.714	20.006	19.402
	HEMBA1001951	46.024	19. 234	101.026		13. 181	22.652	28.735	20. 948
	HEMBA1001958	44, 554	12.806	35. 277	17. 321				12.935
20	HEMBA1001960	20.513	7. 802	16.888	8. 822	2. 948	8. 826	10.834	
20	HEMBA1001962	4. 357	5. 104	4. 205	2.811	3.031	4. 870	2. 364	2.994
	HEMBA 1001964	35. 944	22. 281	62.761	18.757	6.663	17.775	8.068	8.601
	HEMBA1001987	47. 345	29. 504	42.717	13. 526	22. 051	33. 555	23, 601	37. 521
	HEMBA1001979	35. 138	6.478	16.732	12.797	5. 919	13.447	10. 355	9. 155
	HEMBA1001987	60.083	52. 275	190.331	45.735	24.898	26. 381_	17. 514	28.891
	HEMBA1001991	111.286	79.833	276.566	56. 455	50, 862	50.789	40. 252	54,919
25	HEMBA1002003	66. 389	23. 989	53.710	17.039	17, 174	30. 547	28. 422	24.474
	HEMBA1002005	86.885	41.457	150.127	33. 935	15. 339	24. 541	24. 237	27, 345
	HEMBA 1002008	32.101	25, 375	86. 511	18.349	8.912	7.593	18, 519	14, 967
	HEMBA1002018	66. 105	22. 180	36, 174	16. 334	21.482	27.922	34.098	27, 804
	HEMBA1002022	13.986	8.018	13. 490	0.000	2. 985	5.730	6.036	1, 433
		132.547	305, 823	115. 974	144. 692	70. 087	74.071	37.045	204, 730
30	HEMBA1002029				5. 906	8. 466	5. 897	6, 258	6, 824
30	HEMBA1002030	17.077	10. 337	14. 524				14. 084	13, 506
	HEMBA1002035	48. 658	12. 959	10.324	14. 325	7, 176	14. 446		
	HEMBA1002037	16. 343	34. 097	27.567	14. 451	12. 568	15.087	13, 819	12.140
	HEMBA1002038	68. 477	31.733	91.391	16. 935	8.370	6.020	17. 500	19.367
	HEMBA1002039	15. 944	22.707	17.807	13. 914	7.910	3. 306	4.716	11.003
	HENBA1002042	41.657	27.877	32.654	21.111	14, 815	10.217	24. 300	22.659
35	HEMBA1002043	149. 364	92.912	208.642	70. 906	53.861	84. 089	81. 242	61.829
	HEMBA1002048	137.253	29.889	60.279	19.894	21.605	66. 594	55. 483	30. 137
	HEMBA1002049	98.417	84.099	271.170	63. 157	87.434	48. 247	39. 557	53.676
	HEMBA1002053	33.636	19.194	25.821	11.890	16, 358	16.441	25. 376	27. 152
	HENBA1002055	67, 115	34.916	39.511	37.518	17. 449	25. 297_	28.606	39.067
	HEMBA1002056	13.6B4	12.039	16. 129	14, 136	1, 313	8. 564	4. 481	12.538
40	HEMBA1002061	11.815	14, 960	29.478	10.168	10.973	11.179	9.701	8. 124
70	HEMBA1002080	59. 350	80.319	81.497	43, 371	72.415	39.904	45.653	53, 581
	HEMBA1002084	11. 331	7.502	15. 981	7, 301	10,773	13, 652	6.835	5. 555
	HEMBA1002085	69.868	62.174	111.196	13.760	19.083	101. 175	43, 117	14,011
		127.409	33.016	60. 924	24, 219	32.654	72.141	50, 433	27,770
	HEMBA 1002092		16.695	25. 357	15.741	15.632	18.082	12.882	20, 451
	HEMBA 1002098	34.645				41.079	89.713	44. 294	67.352
45	HEMBA1002100	118.301		129. 453	60. 276			15. 932	74.139
	HEMBA1002101	57. 160	69.427	106.418	34.067	32.565	38. 238		
	HEMBA1002102	104.746	76.058	178.766	45. 801	50.114	53.399	40.628	54, 459
	HEMBA1002105	35. 380	25. 812	31.300	14. 131	14.867	29.842	22.894	23.960
	HEMBA1002107	62. 621	45.738	65.486	28. 199	31.808	52.057	163.850	77.437
	HEMBA1002113	745.018	396.517	1335.986	321.385	369. 500	391.825	236.013	348.025
50	HEMBA1002119	35, 812	23.546	72.351	18.292	19.991	18.086	26.533	25.611
JU	HEMBA1002125	42.106	14.033	45, 440	15.858	20.474	47.217	28.894	33.563
	HEMBA1002131	84. 269	29.512	45. 944	12.807	29.311	40. 381	49.691	37.106
		37.736	19, 103	27.034	45. 990	11, 161	21,694	20.410	24, 305
	HEMBA1002133		10.925			11.839	9. 451	7.795	9, 431
	HEMBA1002139	25.756		20. 941	4.978			10. 225	10, 190
	HEMBA1002141	20.036	14.349	19.713	9.608	3. 638	14. 521		
55	HEMBA1002144	86.896	68.335	193.756	56.749	45. 612	36.918	23.020	39. 262

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Table 21

ENBA1002147	135, 045	48.848	87, 208	42,412	46. 318	67.257	83.313	45. 988
			182. 502	48.715	86. 270	215, 282	234.394	85. 507
EMBA1002150	347.113	89.434						14, 196
EMBA1002151	50, 410	19.140	11.868	10.122	7.938	26. 996	19.485	
WBA1002153	32, 258	25,478	35, 746	20, 325	25, 638	15, 972	26.019	19.827
					21,743	47.426	40,620	16.858
EMBA1002156	118.226	31.167	44. 382	21.446				
EMBA1002160	166.654	114.853	336, 241	90.651	71.047	63.857	41.633	55. 419
		68.019	132, 156	-42.302	37, 035	29.438-	49. 436	41.818
EMBA1002161	72.851					55, 242		54. 952
ENBA1002162	122.516	62, 989	307.464	68. 589	51.141		37. 823	
ENBA1002163	49, 889	43.602	64. 932	120, 426	7, 151	0.000	30, 979	12.578
						39, 440	43, 639	52: 404
EMBA1002164	110. 221	59:044	71.408	·32.652	19, 476			
FNBA1002166	312, 686	256. 137	768. 834	194, 638	171,071	159.271	134, 442	213.993
		18.430	69.693	:11.057	30.091	50. 202	48. 620	13, 648
EMBA1002167	139.053						20.169	23.078
EMBA1002173	137.562	47.918	197.006	36.833	26.164	29.478		
EMBA1002177	100, 895	25, 141	41,676	25. 857	17, 903	28. 153	22.687	14.081
		19.500	46.717	13.290	32.323	37.856	44, 115	27, 390
EMBA1002178	102.831						59, 110	64.849
EM8A1002179	55,617	56.403	85. 686'.	45.680	26.918	60.684		
EMBA 1002185	85. 236	71.958	212.844	43.915	27, 049	32, 172	22. 480 ⁻	32.386
					21.094	33. 295	36.478	18, 236
EMBA1002188	79.413	28. 280	31, 826	23.275				
ENBA1002189	56, 349	70.609,	148.011	47.092	32, 460	30.101	34.751	30. 532
		80.765	149, 493	49, 599	42.372	60.095	35, 614	44. 348
EMBA1002191	149.027					12.778	5.075	13, 566
EMBA1002192	15. 125	24.996	24. 821	15, 373	15. 495			
EMBA1002195	57, 368	28. 635	52. 828	16.254	22.600	31.843	32. 995 ·	29.791
FMRA1002196	14. 884	12.040	36. 633	16.632	15.443	16.808	12.691	17, 451
							19.664	8.927
EMBA1002199	24. 937	13.539	27.878	15.728	17.426	10. 639		
EMBA1002204	9, 525	5. 141	14.869	5.784	4.619	10.508	27.818	9,410
HEMBA1002208		44, 154	68.317	68, 994	37, 453	74.064	81.827	112.820
	80.832					5.864	5.366	4, 214
HENBA1002212	8.709	6. 241	10. 945	9.855	2. 602			
HENBA1002215	36, 521	28.098	31, 165	19. 157	20.170	17, 045	19.124	21.605
	50.834	62,759	64.668	59, 460	28.990	37. 379	29.963	64,813
HEMBA1002217						5. 663	1.641	6,714
HENBA1002220	27.731	14. 997	21.655	8. 451	6. 409			
HENBA1002226	91.222	113, 507	269.906	85. 183	68, 283	59. 461	56.996	78. 924
		91.527	79.169	45, 309	54.892	28. 856	14.142	101.597
HEMBA1002227	55.957					85. 889	63, 450	90.668
HEMBA1002229	170.518	117.589	418.739	112.916	121.703			
HENBA1002237	47.252	49, 329	124.721	32.838	24. 807	23.399	15.399	26. 185
HEMBA1002239	103.363	107.010	190.830	54,740	72.381	50.451	45.873	70.581
					30, 449	54. 328	62.401	55.767
HEMBA1002241	70.729	45. 281	81.541	43.824				
HENBA1002253	25, 559	27.877	35.744	16.605	13.851	18.938	18.391	14.286
	6. 344	5, 787	15.404	4. 338	1. 225	7,119	4, 456	3,711
HEMBA1002257						23. 928	18,619	17, 988
HENBA1002259	48. 436	19. 578	38.228	12.875	21.884			
HEMBA1002262	271.029	219.564	645.284	192.491	147.403	112,552	83.057	137. 280
	56. 947	30, 786	32.747	24.827	15.078	28.043	29.609	27.237
HEMBA1002265					30.097	53.750	24.099	29.752
HEMBA1002267	108.413	102.522	243.566	58.776				
HEMBA1002270	51, 540	26.396	27.766	20.313	15.579	28, 348	19.144	16.695
HENBA1002286	44, 897	17.027	19.776	11,608	10.900	25, 959	14. 425	10.031
				19,879	8,778	26, 461	22.368	13.907
HEMBA1002290	46.449	29. 289	34.095					58.027
HEMBA1002302	152.883	48. 105	92.158	43.054	48. 204	66.899	80.872	
HEMBA1002304	6.050	6.814	19.492	7. 905	4.038	7.098	5, 307	1.737
	100, 402	132.737	29.225	24.612	24.050	42. 355	39.076	37.573
HEMBA 1002307						238. 599	265, 167	88.08
HEMBA1002316	504.772	93.620	191.534	45.814	134. 386			
HEMBA1002319	2,868	2, 456	9,670	0.933	4, 715	4. 369	5.615	4. 57
HEMBA1002320	10.783	7, 936	12.646	4.775	10.008	4, 330	5, 128	3.630
								5.70
HEMBA1002321	10.743	9, 992	10.165		2.547	7.952		
HEMBA1002328	89, 382	28, 578	41.753		20. 280	46.772		18.30
HEMBA1002333	63, 542	21.208	32.148		15, 490	29, 410	33. 449	21.45
						40.085		34.45
HEMBA1002337	93.059	61.863	189, 067		43. [45			
HEMBA1002339	354, 195	154, 586	211.807	141.794	124. 733	173. 522		192.50
	116, 488	29. 538	63, 800			50. 321	45,600	28. 27
HEMBA1002341								
HEMBA1002348	6.882	4. 859	18. 593			5.790		
	6.318			5, 490	2,590	6, 088	1.306	3.74
DEPROT ANTI-						13, 977		16.76
HEMBATCO2349	# TA AD7	13.001	12. 249					
HEMBA1002349 HEMBA1002353	14. 497		44 64	1 24, 892	20, 681	42.242		
HEMBA1002353		29.278	40. 945	1 24.032				
HEMBA1002353 HEMBA1002355	104. 283	29.278				206.728	136.339	380.37
HEMBA1002353 HEMBA1002355 HEMBA1002357	104. 283 64. 855	251.508	219.532	215.420	68.836	206. 728		
HEMBA1002353 HEMBA1002355	104. 283		219.532 77.475	215. 420 30. 773	58.836 56.108	61.060	59.371	56.29
HEMBA1002353 HEMBA1002355 HEMBA1002357	104. 283 64. 855	251.508	219.532 77.475	215. 420 30. 773	68. 836 56. 108	61.060	59.371	56.29

Table 22

							44 444 1	0.225
EMBA1002365	13.435	10.346	9, 534	5. 175	9.470	4. 446	10.802	9. 325
EMBA1002370	29.997	4. 107	11, 054	4. 153	3.224	9.009	7.477	2. 921
ENBA1002374	91.498	18. 475	11. 325	15.862	10.204	18. 275	29. 203	18.856
							90. 190	86. 994
ENBA1002376	186.416	75. 425	127. 578	52.056	38. 450	99. 590		
ENBA1002377	81.350	41.908	63.893	37.221	23.657	110.374	162.156	50.770
EMBA1002380	189. 521	137.466	477.021	137, 908	491.500	90, 431	81.778	127.767
			447. 953	125. 938	88.330	90.756	70. 293	106. 965
EMBA1002381	195, 037	101.891						
FMBA1002384	35. 247	22.319	42. 496	14.694	19.780	40.126	24. 243	12. 399
EMBA1002389	44.796	8. 467	36. 790	11,791	9. 362	18.736	15. 497	20.728
			33.025	16.553	25.429	25.964	22. 294	23.656
EMBA1002396	101.267	69.467						
EMBA1002402	75.818	24.148	28. 457	8.848	9.913	21.219	16. 569	22.818
EMBA1002417	132.807	33.708	84, 435	22.910	38.826	58, 589	58. 836	38.486
EMBA1002419	75.547	31.202	41.690	13,558	16.457	27. 281	19.705	13.013
		31.202	35. 559	17.034	13.878	23,652	14, 721	24.637
EMBA1002420	20.818	20.448					61. 011	
IEMBA1002421	23.903	25. 285	59. 023	7.957	14. 189	24, 230		21.849
EMBA1002423	12.752	11.755	25. 941	12.938	14, 177	14. 263	12.495	7.512
EMBA1002424	111.995	32.293	45.657	24. 424	25.667	42, 797	41.513	31.249
					25. 173	30. 860	37.738	21.223
HEMBA1002426	60.617	23.489	45, 906	20. 305				
EMBA1002430	24. 143	3. 128	4. 900	1.517	4. 594	3, 316	8. 552	3.069
EMBA1002439	59.808	37.476	93. 025	16.789	23.324	47.857	33.099	27. 888
EMBA1002441	77.869	99. 262	110.341	38.723	34. 562	65. 309	85.421	66, 581
					19.044	25. 972	22.845	22.015
ENBA1002454	58. 292	15. 281	18. 384	7.520				
EMBA1002458	57. 329	46.103	101. 242	30.906	82. 184	61.800	25.094	59. 039
IEMBA1002460	32.814	9, 205	25.085	12.160	23.009	18.683	14. 678	14. 249
EMBA1002462	98.420	38, 135	55, 208	10.919	24. 257	49, 697	43.851	32. 387
					11.225	10. 938	13. 593	20. 635
HEMBA1002465	11.819	15. 260	28. 272	11.939	11.223			
HEMBA1002469	129. 538	61.348	120. 187	39. 999	39.213	76.320	69.012	86. 309
HEMBA1002475	3.180	5, 116	4. 323	2.230	1.467	4. 495	10.058	15.691
HEMBA1002477	93.696	64, 730	238.114	55. 207	43.349	42.487	29.532	52.786
				37 470		106.554	97, 791	70.487
HEMBA1002480	210.023	58.823	84. 566	37.478	45.060	100.334		
HEMBA1002481	104. 499	76.474	222. 903	71.502	68.097	67.421	42. 334	82. 875
HEMBA1002486	81.465	42.269	169. 291	49. 953	40.852	39.475	29. 153	26. 233
HEMBA1002490	66. 695	11.331	31. 314	14.602	25.852	15. 945	35. 954	15. 278
						17. 402	14. 269	10.773
HEMBA 1002495	59.387	12.315_	25. 235	7.937	4.091			
HEMBA1002498	56. 425	23.969	67.108	11.632	15.655	24. 420	8. 272	12.219
HEMBA 1002501	40.955	16, 994	22.074	13.575	16.498	21.707	39. 506	24, 619
HEMBA1002503	81.763	65.044	154. 595	39.638	33.778	31. 214	32. 219	26.800
				90. 092	120. 246	70.516	52. 190	53. 323
HEMBA 1002504	155. 357	95.219	279. 391	30. 032				
HEMBA1002508	99. 443	88.234	259.961	107.085	79.039	59. 181	59. 924	61.423
HEMBA 1002513	50. 560	22. 902	30, 431	26. 184	20.783	30, 500	32.903	22.864
HEMBA1002515	60.938	23.064	25.098	16.172	5.716	20.264	20.643	13.727
				25.998	28.978	49.840	57, 148	25. 205
HEMBA1002524	94. 350	36.789	56.675					
HEMBA1002538	116.609	19.632	26.764	12.798	20, 203	16.422	17. 588	15.759
HEMBA1002542	81.641	81.952	188.888	54.986	41,864	32.890	30.719	38. 321
HEMBA1002544	52.394	49.175	98. 415	47.569	28.375	28.766	20. 948	21.614
		62.763	156.051	47.625	74.374	45. 975	34.756	46, 753
HEMBA1002546	76. 538			77.023	12.220	11.801	9. 959	7. 127
HEMBA1002547	11.448	4.516	10.647	4.733				
HEMBA1002550	67. 373	39. 322	48. 468	15.671	16.497	121.814	94. 586	25. 401
HEMBA1002551	94. 391	14. 109	27.085	11.976	8.787	41.811	16. 656	18. 665
HENBA1002552	204. 583	77, 430	205. 444	49.448	44.756	67.408	63.216	57. 684
				7, 020	5, 608	14.795	10, 111	7.416
HEMBA1002555	25, 583	16. 987	6.743					
HEMBA 1002558	92.744	77. 405	245. 703		41.247	33.253		
HEMBA1002561	53.810	51.725	155, 895		27.689	17.264	10.138	27.124
HEMBA1002562		10.822	15. 435		18,723	12.036		10. 429
	15, 261					15. 262		22. 328
HEMBA1002568	24.946	17. 442	35. 354		10.575			
HEMBA 1002569	112, 340	34. 133	118.192	37.823	57. 431	54.936		27. 309
IUCHON IOUTSGS	43, 528	50, 809	52.195		23,728	28.874	9, 812	50. 494
		25. 148			26. 322			31, 310
HEMBA1002570	TAR TAL	. / TIAX						
HEMBA1002570 HEMBA1002574	106.101			12.456	13.418	20. 158		16.418
HEMBA1002570	106. 101 36. 042	17.582	15, 178					
HEMBA1002570 HEMBA1002574 HEMBA1002583	36.042	17.582	15. 178 45. 811		18, 974	32.461	40. 250	39.915
HEMBA 1002570 HEMBA 1002574 HEMBA 1002583 HEMBA 1002587	36.042 61.527	17. 582 32. 123	45.811	22.217				
HEMBA 1002570 HEMBA 1002574 HEMBA 1002583 HEMBA 1002587 HEMBA 1002590	36.042 61.527 151.583	17. 582 32. 123 105. 074	45. 811 287. 276	22. 217 84. 766	32. 321	58. 221	38. 642	53. 855
HEMBA 1002570 HEMBA 1002574 HEMBA 1002583 HEMBA 1002587	36.042 61.527	17. 582 32. 123	45. 811 287. 276	22. 217 84. 766 89. 335	32. 321 52. 584	58. 221 53. 553	38. 642 35. 724	53. 855 57. 578
HEMBA 1002570 HEMBA 1002574 HEMBA 1002583 HEMBA 1002587 HEMBA 1002590 HEMBA 1002592	36.042 61.527 151.583 97.854	17. 582 32. 123 106. 074 85. 949	45. 811 287. 276 220. 496	22. 217 84. 766 89. 335	32. 321 52. 584	58. 221 53. 553	38. 642 35. 724	53. 855
HEMBA 1002570 HEMBA 1002574 HEMBA 1002583 HEMBA 1002587 HEMBA 1002590	36.042 61.527 151.583	17. 582 32. 123 105. 074	45. 811 287. 276 220. 496 60. 427	22. 217 84. 766 89. 335 24. 156	32. 321 52. 584	58. 221 53. 553 86. 770	38. 642 35. 724 79. 174	53. 855 57. 578

Table 23

					14 868 T	AL-APP T	10 C1A T	49, 136	
HEMBA1002617	26.792	85.617		73.277	12.909	21.055	16,612		
HEMBA1002519	101. 131	25. 998	30.959	15.921	21.913	40.814	35, 003	28. 108	
HEMBA1002621	14. 592	25, 845	18. 082	8. 927	7. 391	8.869	5.823	12. 283	
			73. 568	48.036	71.673	113. 228	101.786	53.514	
HEMBA1002524	254.635	42.837							
HEMBA1002628	13.044	21.509	23. 649	9. 956	16.559	10. 257	7.527	11.624	,
HEMBA1002629	32.199	16.370	29. 306	15: 884	5. 722	15, 410	42.964	19.680	,
	55. 206	48.044	90.986	36.904	27.840	28.811	37.912	40.048	•
HEMBA1002632									,
HEMBA1002645	95.909	89.897	220.184	68, 171	48.643	56.847	41.355	33.001	
HEMBA1002651	39.882	27.730	33, 313	16.958	11.617	23.904	29.214	16.599	,
	107.869	24.187		22:248	22. 950	37.216	25, 827	23.282	**
HEMBA1002652					53. 172	46.511	45, 193	47. 291	
HEMBA1002659	133. 320	62.916	259.854	57.860				- AA - BA	•
HEMBA 1002661	88. 495	68.014	154. 170	35. 196	22. 499	26.290	22.314	23.727	
HEMBA1002666	34, 174	20.511	39. 391	17.036	15. 852	20.842	19. 202	13, 470	
		166. 244	164.658	29.523	520.013	30. 234	25.612	83.769	
HEMBA1002667	155. 384			23. 323			38.619	22. 532	
HEMBA1002673	71.650	40.718	73.822	33.403	39. 914	40. 129			
HEMBA1002678	161.681	89, 986	247. 534	84.722	54. 176	46. 941	61.944	77.085	
HEMBA1002679	56.416	61.838	66. 537	37.679	18. 172	29.420	38. 238	44. 113	•
			5, 387	3.816	1.793	4. 608	3,600	2. 944	-
HEMBA1002688	6.756	3. 364							
HEMBA1002698	49.639	17.555,	29. 241	14.788	12.463	31.752	34, 100	14.772	
HEMBA1002703	185.328	96.718	. 97, 793	54. 473	50.688	113. 980	87.727	59.878	
HEMBA1002706	49, 533	30.340	35.679	18.469	19.118	26.777	29. 277	29. 224	
				41.591	43. 597	39:604	30, 872	26.457	
HEMBA1002712	52.878	59.111	110.506						
HEMBA1002715	149.045	59.858	87.643	47.473	41.264	95. 279	127.808	65. 580	. –
HEMBA1002716	23, 142	6. 155	17.077	15.783	23. 557	19.064	27.647	7. 572	-
HEMBA1002718	26.328	19.063	41.749	26.345	16.735	28. 367	26, 822	21.779	*
		88. 950	293.019	81.290	43.679	65: 830	46. 321	57.003	~
HEMBA1002728	117.984						50, 380	43. 208	
HEMBA1002730	131.726	26.862	67.877	28.628	36. 686	49. 987			-
HEMBA1002734	77.679	26.481	34.604	21.128	21.756	41.413	60.057	45. 992	
HEMBA1002742	10.730	11.276	12.768	7.910	1.394	8, 502	8.297	10.909	•
			35, 400	15.830	15.630	30.605	31.889	32.759	>
HEMBA1002746	60.876	22.803			13.030			49.691	. •
HEMBA1002748	76.748	26. 130	38. 669	17.760	32.833	43. 493	53. 440		
HEMBA1002750	40.663	45.306	95. 205	18. 200	10.037	22. 527	29. 331	30.774	
HEMBA1002755	94.758	62.505	220. 964	63.414	37.572	44, 593	28. 497	39.737	
	13. 935	3.117	8. 450	3.792	2.291	8.714	10. 261	5. 285	
HEMBA1002759						195, 471	197. 995	118.224	-4-
HEMBA1002763	430.941	88. 931	172. 920	71.623	88. 921				
HEMBA1002767	65.682	25. 272	35.782	14.035	19.183_	31.497	33. 393	18. 347	
HEMBA 1002768	100, 803	57. 554	59. 457	35.570	28.006	43.770	40.930	38.215	
		30. 236	54.098	17.099	19.753	35.636	41.922	26.940	
HEMBA 1002769	103, 210					12.030	14.991	11.776	
HEMBA1002770	20. 350	15. 268	28.054	21.736	10.754				
HEMBA 1002777	130.615	37.655	72.072	41.794	31.219	54. 881	59.342	43.652	
HEMBA1002779	97.457	29. 259	75, 705	22.719	22.643	33.689	38. 357	27.804	
HEMBA1002780	72.338	50.411	181.356	42.070	19,957	31.370	27.642	39.672	ı
			152.514	38. 033	29.616	28. 032	20, 352	34,761	l
HEMBA1002790	87.371	61.291					80. 301	50.036	
HEMBA 1002794	202.405	77.515	95. 182	31.252	41.834	100. 167			l
HEMBA1002798	9.194	21.334	22.468	20. 281	12.823	11.156	11.647	15.735	l
HEMBA1002801	10.311	4. 503	11.704	3.190	4. 420	3.016	13.829	6.693	l
HEMBA1002810	42. 583	45. 313	55.088	35, 416	29. 480	60.935	44, 046	51,794	1
	44. 303				25. 574	33.389	50.974	49.045	١
HEMBA1002816	52.084	37.823	56. 994	35.902					ł
HEMBA 1002818	321.516	100.826	187.799	84.893	81,695	152.339	171, 186	117.409	l
HEMBA1002820	139. 924	107.278	533. 137	90.533	79.745	59, 869	54. 302	52.958	ı
HEMBA1002826	40.776	6.495	16.825	5, 349	3.319		7.355	8, 363	1
	119. 102					11 300	57.302	36.668	1
	1 114 1/17	44.248	40.839	17.864	23.748	44.398			1
HEMBA1002833				6.179	2.932	1 4 357	4.844	3,735	1
HEMBA 1002833 HEMBA 1002850	5. 941	8.407	13. 251				-		
HEMBA 1002850	5. 941		30.030		9. 527	27, 595	19.397	18, 101]
HEMBA 1002850 HEMBA 1002862	5. 941 60. 735	32.524	30.030	9.693	9. 527	27, 595			}
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863	5. 941 60. 735 77. 126	32.524 30.401	30.030 44.872	9.693 22.577	9. 527 28. 639	27. 595 50. 264	55.374	45.005	
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863 HEMBA 1002867	5. 941 60. 735 77. 126 25. 385	32.524 30.401 13.583	30.030 44.872 42.122	9. 693 22. 577 15. 283	9. 527 28. 639 9. 501	27. 595 50. 264 22. 992	55.374 15.180	45.005 16.196	
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863	5. 941 60. 735 77. 126	32.524 30.401	30.030 44.872	9. 693 22. 577 15. 283 36. 480	9. 527 28. 639 9. 501 23. 017	27. 595 50. 264 22. 992 53. 318	55. 374 15. 180 51. 363	45.005 16.196 56.689	
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863 HEMBA 1002857 HEMBA 1002876	5. 941 60. 735 77. 126 25. 385 101. 249	32.524 30.401 13.583 55.603	30.030 44.872 42.122 38.073	9. 693 22. 577 15. 283 36. 480	9. 527 28. 639 9. 501 23. 017	27. 595 50. 264 22. 992	55.374 15.180	45.005 16.196	
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863 HEMBA 1002867 HEMBA 1002876 HEMBA 1002885	5. 941 60. 735 77. 126 25. 385 101. 249 9. 474	32.524 30.401 13.583 55.603 14.188	30.030 44.872 42.122 38.073 23.688	9. 693 22. 577 15. 283 36. 480 7. 657	9. 527 28. 639 9. 501 23. 017 11. 980	27. 595 50. 264 22. 992 53. 318 14. 640	55. 374 15. 180 51. 363 6. 432	45,005 16,196 56,689 18,574	
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863 HEMBA 1002867 HEMBA 1002876 HEMBA 1002886 HEMBA 1002888	5. 941 60. 735 77. 126 25. 385 101. 249 9. 474 78. 580	32.524 30.401 13.583 55.603 14.188 27.420	30. 030 44. 872 42. 122 38. 073 23. 688 49. 774	9.693 22.577 15.283 36.480 7.657 16.754	9. 527 28. 639 9. 501 23. 017 11. 980 20. 366	27, 595 50, 264 22, 992 53, 318 14, 640 36, 684	55. 374 15. 180 51. 363 6. 432 35. 283	45.005 16.196 56.689 18.574 42.662	
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863 HEMBA 1002867 HEMBA 1002876 HEMBA 1002885	5. 941 60. 735 77. 126 25. 385 101. 249 9. 474 78. 580 126. 001	32.524 30.401 13.583 55.603 14.188 27.420 32.845	30. 030 44. 872 42. 122 38. 073 23. 688 49. 774 58. 138	9.693 22.577 15.283 36.480 7.657 16.754 14.590	9. 527 28. 639 9. 501 23. 017 11. 980 20. 366 22. 846	27. 595 50. 264 22. 992 53. 318 14. 640 36. 684 54. 873	55. 374 15. 180 51. 363 6. 432 35. 283 56. 608	45.005 16.196 56.689 18.574 42.662 38.801	
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863 HEMBA 1002867 HEMBA 1002886 HEMBA 1002886 HEMBA 1002898 HEMBA 1002893	5. 941 60. 735 77. 126 25. 385 101. 249 9. 474 78. 580 126. 001	32.524 30.401 13.583 55.603 14.188 27.420 32.845	30. 030 44. 872 42. 122 38. 073 23. 688 49. 774	9.693 22.577 15.283 36.480 7.657 16.754 14.590	9. 527 28. 639 9. 501 23. 017 11. 980 20. 366 22. 846	27. 595 50. 264 22. 992 53. 318 14. 640 36. 684 54. 873 28. 881	55. 374 15. 180 51. 363 6. 432 35. 283 56. 608 37. 595	45.005 16.196 56.689 18.574 42.662	
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863 HEMBA 1002867 HEMBA 1002876 HEMBA 1002896 HEMBA 1002896 HEMBA 10028913 HEMBA 1002921	5. 941 60. 735 77. 126 25. 385 101. 249 9. 474 78. 580 126. 001 63. 378	32.524 30.401 13.583 55.603 14.188 27.420 32.845 25.443	30. 030 44. 872 42. 122 38. 073 23. 688 49. 774 58. 138 37. 615	9.693 22.577 15.283 36.480 7.657 16.754 14.590 15.333	9. 527 28. 639 9. 501 23. 017 11. 980 20. 366 22. 846 19. 054	27. 595 50. 264 22. 992 53. 318 14. 640 36. 684 54. 873 28. 881	55. 374 15. 180 51. 363 6. 432 35. 283 56. 608 37. 595	45.005 16.196 56.689 18.574 42.662 38.801	
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863 HEMBA 1002867 HEMBA 1002876 HEMBA 1002885 HEMBA 1002885 HEMBA 10028913 HEMBA 1002921 HEMBA 1002924	5. 941 60. 735 77. 126 25. 385 101. 249 9. 474 78. 580 126. 001 63. 378 65. 007	32.524 30.401 13.583 55.603 14.188 27.420 32.845 25.443 29.109	30.030 44.872 42.122 38.073 23.688 49.774 58.138 37.615	9. 693 22. 577 15. 283 36. 480 7. 657 16. 754 14. 590 15. 333 15. 411	9. 527 28. 639 9. 501 23. 017 11. 980 20. 366 22. 846 19. 054 19. 920	27. 595 50. 264 22. 992 53. 318 14. 640 36. 684 54. 873 28. 881 31. 099	55. 374 15. 180 51. 363 6. 432 35. 283 56. 608 37. 595 23. 998	45,005 16,196 56,689 18,574 42,662 38,801 34,298 19,182	
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863 HEMBA 1002876 HEMBA 1002876 HEMBA 1002886 HEMBA 1002881 HEMBA 1002921 HEMBA 1002921 HEMBA 1002924 HEMBA 1002934	5, 941 60, 735 77, 126 25, 385 101, 249 9, 474 78, 580 126, 001 63, 378 65, 007 432, 841	32.524 30.401 13.583 55.603 14.188 27.420 32.845 25.443 29.109 308.291	30. 030 44. 872 42. 122 38. 073 23. 688 49. 774 58. 138 37. 615 104. 125 644. 522	9. 693 22. 577 15. 283 36. 480 7. 657 16. 754 14. 590 15. 333 15. 411	9. 527 28. 639 9. 501 23. 017 11. 980 20. 366 22. 846 19. 054 19. 920 145. 293	27. 595 50. 264 22. 992 53. 318 14. 640 36. 684 54. 873 28. 881 31. 099 273. 733	55. 374 15. 180 51. 363 6. 432 35. 283 56. 608 37. 595 23. 998 166. 153	45,005 16,196 56,689 18,574 42,662 38,801 34,298 19,182 242,809	
HEMBA 1002850 HEMBA 1002862 HEMBA 1002863 HEMBA 1002867 HEMBA 1002876 HEMBA 1002885 HEMBA 1002885 HEMBA 10028913 HEMBA 1002921 HEMBA 1002924	5. 941 60. 735 77. 126 25. 385 101. 249 9. 474 78. 580 126. 001 63. 378 65. 007	32.524 30.401 13.583 55.603 14.188 27.420 32.845 25.443 29.109	30.030 44.872 42.122 38.073 23.688 49.774 58.138 37.615	9. 693 22. 577 15. 283 36. 480 7. 657 16. 754 14. 590 15. 333 15. 411	9. 527 28. 639 9. 501 23. 017 11. 980 20. 366 22. 846 19. 054 19. 920	27. 595 50. 264 22. 992 53. 318 14. 640 36. 684 54. 873 28. 881 31. 099 273. 733	55. 374 15. 180 51. 363 6. 432 35. 283 56. 608 37. 595 23. 998	45,005 16,196 56,689 18,574 42,662 38,801 34,298 19,182	

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Table 24

	PURSUATE AND TO		48 844-1	44 647 1	10 704 (18. 251	14, 107	24. 131	18, 662
	HEMBA1002937	38, 698	30. 844	33.817	12.784				
	HEMBA1002939	39.755	22. B67	33, 838	19.077	13. 734	19. 266	17.364	17.750
5	HEMBA1002944	53.762	33. 349	51,861	21.860	18. 241	23. 920	21.112	16. 286
•	HEMBA1002951	38,716	29.783	39, 196	19.808	29.614	19.702	28. 422	21. 177
	HEMBA1002954	24. 907	8, 542	20, 941	9. 265	13.758	15.056	7.297_	13.424
	HEM8A1002962	86, 680	62.578	220, 246	62.027	37, 753	44.037	31.812	41.725
	HEMBA1002968	105. 871	78.850	221. 414	65.545	40, 380	43.093	38.816	50. 281
	HEMBA1002970	48. 034	34.741	30.834	18.482	6. 639	17, 125	23.514	36, 180
				35.618	25.614	12. 932	25. 193	14.823	23. 202
10	HEMBA1002971	39.492	44. 145			28. 902	29.947	26, 101	34.769
	HEMBA1002973	83.710	70.965	156.167	43.307		11.324	16.059	13. 956
	HEMBA1002978	35.833	19. 362	27.056	13.075	20. 398			
	HEMBA1002981	107.112	35. 200	56.576	23.695	26. 105	33.054	37, 199	21.249
	HEMBA1002985	79.217	44. 154	116.532	27.950	26, 158	37.462	28. 927	20. 335
	HEMBA1002986	61.056	78. 203	68.834	49.967	64. 529	38. 333	28.919	20. 529
4.5	HEMBA1002988	37, 307	36.609	71.802	20.621	8. 965	16. 229	15. 956	22.796
15	HEMBA1002992	97,720	72. 656	79.841	50.454	34, 289	57.004	61.291	91.211
	HEMBA1002995	51, 473	63.779	55.081	36.903	25.007	3B. 530	19.510	48. 529
	HEMBA1002997	41.734	70.805	29. 264	27.019	33.664	24. 201	18.442	25.973
	HEMBA1002999	35. 341	16. 456	18. 357	11.146	7.034	12.086	13.966	9, 970
			33. 589	35. 194	15.119	16. 204	20.866	27.891	20, 055
	HEMBA1003004	55, 654	24.886	20.750	20.903	26. 595	25. 445	20.310	20. 924
20	HEMBA1003006	40.582			25.061	17.787	10.271	5. 688	12.638
	HEMBA1003008	29, 269	20. 922	74.697		95. 443	54. 844	60, 969	90. 296
	HEMBA1003021	130.889	123.646	311.225	101.957				31. 561
	HEMBA1003027	54.935	32.610	44.710	18.890	52. 131	26. 286	28. 112	
	HEMBA1003029	33. 333	42.436	60.787	20.829	34.111	29.704	49, 230	45. 833
	HEMBA1003031	34.000	25. 311	18.494	14.998	13.316	13.955	15.773	27. 136
	HEMBA1003032	171.114	46. 990	71, 365	23.640	50. 526	81.278	84.036	46. 352
25	HEMBA1003033	168.563	118.674	378.771	109. 222	90. 670	70.150	55. 336	77.819
	HEMBA (003034	173.162	127. 221	484. 135	108.238	85. 630	61.733	36. 79 9	63. 312
	HEMBA1003035	11.693	5. 195	9.305	4.478	5. 058	11.024	2.553	4. 409
	HEMBA 1003037	261.159	89.481	145, 321	58. 521	65.732	104. 677	89. 571	71.674
	HEMBA1003041	103. 945	105.085	291.931	93. 188	75, 193	53. 097	39.564	58.217
	HEMBA1003045	40.254	39.965	46, 856	26.192	11.615	35, 659	25.378	32.416
30	HEMBA1003047	127.888	49. 341	139, 750	32.219	32.320	57.450	33, 390	28.702
••	HEMBA1003048	87. 413	35. 962	42.305	12.040	20, 442	39, 108	29.597	21.451
	HEMBA1003064	6.366	8. 535	5.201	8.809	4,415	7.239	3.330	7.829
	HEMBA1003067	55. 833	34. 508	77.097	26. 154	20. 523	28.755	24, 783	17.488
		54.728	22. 509	28.869	17.461	19.647	20.624	22. 285	19, 438
	HEMBA1003071			31.225	26.145	22. 906	21.483	17.616	19. 134
	HEMBA1003072	62.421	30.769			40.422	49.911	47.023	64.737
35	HEMBA1003076	111.254	51.085	78. 972	37.151		18.561	13.797	5. 837
	HEMBA1003077	36.471	15. 407	24. 522	8.009	8, 453	17.933	17, 439	18. 923
	HEMBA1003078	34, 143	38.741	77.906	31.907	37.169			24. 526
	HEMBA1003079	28. 559	39. 563	41.646	26.110	25.889	25. 576	18.026	
	HEMBA1003083	61.036	48. 635	169.439	52.788	60.016	41.611	29.619	67. 469
	HEMBA1003086	49:032	40.488	154.409	29.869	12.063	16.544	16.039	19.219
40	HEMBA1003090	34.778	14.860	23.758	12.710	24. 132	15.848	25.027	14. 265
	HEMBA1003094	184, 999	43. 363	72, 116	30.096	53. 636	78.251	84.551	34, 775
	HEMBA 1003096	31.440	18.030	25.774	10.290	11.781	14.033	27.791	11.348
	HEMBA 1003098	36.774	64. 970	88. 562	34.074	24.271	25.656	18.003	31.059
	HEM8A1003101	55.716	24. 121	22.316	11.682	13. 163	21.315	25. 117	15.689
	HEMBA1003109	48.411	21.093	39.285	21.315	21.724	27.826	31.034	21.809
	HEMBA1003114	41.101	24.786	22, 792	14. 164	14.657	18.320	15, 152	16.038
45	HEMBA1003117	22, 939	13.535	20. 191		10. 538	14.917	18.015	12.566
	HEMBA1003120	24.531	24. 408	55.805		13.838	15.423	15.080	21.728
	HEMBA1003129	40. 276	46. 792	104.463		37. 989	21.990	26, 267	38. 207
	HEMBA1003133	50, 080	22.873	35. 022		20,000	21.592	25, 551	27.656
			23,706	65, 990		31.049	69.754	51.669	25, 346
	HEMBA1003136	146. 630			_	30, 384	25. 274	27.118	29. 493
50	HEMBA1003142	69.008	47. 857				32.206	22,003	24. 674
	HEMBA1003148	59. 282	20.084	32.740		18. 973			
	HEMBA1003151	53. B56		51.824		9.854	27.114	22. 251	13.546
	HEMBA1003152	20.577	9, 803	19. 388		5. 761	31.586	23.227	6.853
	HEMBA1003157	16.477	9, 272	16. 246			7.547		10. 181
	HEMBA1003168	293.814	257. 380	671.361		221. 325		148. 208	199.758
	HEM8A1003171	17.730	8. 702	16. 527	5.499	6.963	7.351	5.733	7. 164
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Table 25

EMBA1003175 EMBA1003175 EMBA1003186 EMBA1003196 EMBA1003197 EMBA1003199 EMBA1003202 EMBA1003204 EMBA1003210 EMBA1003218 EMBA1003218 EMBA1003218	38.620 63.835 100.461 36.422 8.462 34.650 79.337 66.523 23.713	40. 445 33. 869 75. 611 27. 557 9. 564 18. 409 59. 764 56. 272	100. 302 50. 631 231. 787 45. 633 5. 534 81. 183 236. 822	29. 594 27. 163 75. 781 20. 623 5. 965 15. 696 43. 286	17.624 25.502 58.278 18.740 4.051 16.799	21. 152 35. 500 54. 222 21. 756 3. 138 9. 492	13.386 39.052 55.862 30.501 7.054 17.381	15. 936 37. 713 61. 615 35. 864 7. 066 15. 917
EMBA1003186 EMBA1003196 EMBA1003197 EMBA1003199 EMBA1003202 EMBA1003204 EMBA1003210 EMBA1003210 EMBA1003212	100. 461- 36. 422 8. 462 34. 650 79. 337 66. 523	75.611 27.557 9.564 18.409 59.764	231.787 45.633 5.534 81.183 236.822	75.781 20.623 5.965 15.696	58.278 18.740 4.051 16.799	54. 222 21. 756 3. 138 9. 492	55, 862 30, 501 7, 054 17, 381	61.615 35.864 7.066 15.917
EMBA1003186 EMBA1003196 EMBA1003197 EMBA1003199 EMBA1003202 EMBA1003204 EMBA1003210 EMBA1003210 EMBA1003212	100. 461- 36. 422 8. 462 34. 650 79. 337 66. 523	27. 557 9. 564 18. 409 59. 764	45.633 5.534 81.183 236.822	20.623 5.965 15.696	18.740 4.051 16.799	21.756 3.138 9.492	30.501 7.054 17.381	35.864 7.066 15.917
EMBA1003196 EMBA1003197 EMBA1003199 EMBA1003202 IEMBA1003204 IEMBA1003210 EMBA1003212 IEMBA1003212 IEMBA1003212	36. 422 8. 462 34. 650 79. 337 66. 523	27. 557 9. 564 18. 409 59. 764	45.633 5.534 81.183 236.822	20.623 5.965 15.696	18.740 4.051 16.799	21.756 3.138 9.492	7.054 17.381	7.066 15.917
EMBA1003197 EMBA1003199 EMBA1003202 EMBA1003204 EMBA1003210 EMBA1003212 EMBA1003212 EMBA1003218 EMBA1003220	8. 462 34. 650 79. 337 66. 523	9. 564 18. 409 59. 764	5. 534 81. 183 236. 822	5. 965 15. 696	4.051 16.799	3, 138 9, 492	7.054 17.381	7.066 15.917
EMBA1003199 EMBA1003202 IEMBA1003204 IEMBA1003210 EMBA1003212 IEMBA1003218 IEMBA1003220	34. 650 79. 337 66. 523	18. 409 59. 764	81. 183 236. 822	15.696	16.799	9, 492	17.381·	15.917
EMBA1003202 IEMBA1003204 IEMBA1003210 IEMBA1003212 IEMBA1003218 IEMBA1003220	79. 337 66. 523	59, 764	236.822					
EMBA1003202 IEMBA1003204 IEMBA1003210 IEMBA1003212 IEMBA1003218 IEMBA1003220	79. 337 66. 523	59, 764	236.822	42 205				
IEMBA1003204 IEMBA1003210 IEMBA1003212 IEMBA1003218 IEMBA1003220	66. 523				41,820	31.105	32.936	45, 183
EMBA1003210 EMBA1003212 EMBA1003218 EMBA1003220						33.193	27, 421	28.849
EMBA1003212 EMBA1003218 EMBA1003220	AA 414		172.818	48.560	31, 451			<u> </u>
EMBA1003212 EMBA1003218 EMBA1003220	71 (13 I	52,768	35.498	5. 529	38. 451	16.353	59.417	17. 563
EMBA1003218 EMBA1003220	126. 394	90.709	372.474	74.164	62, 392	59.663	45,714	54. 363
EMBA1003220						13,681	10.789	E 525 Y
	19. 415	13.105	13.670	6.371-	4.792			
	81. 171	86.642	147. 453	89.495	42.391	47.586	54.647	123.019
40-MBC & / (25, 803	22.891	28, 577	7.994	11,404	10.413	9.856	14. 985
					20, 280	48, 243	44. 574	14. 985 19. 547
EMBA1003225	105.735	21.238	40. 848	11.586				13. 341
IEMBA1003229	30.394	26, 363	41.333	22.998	17.475	14.707	20. 154	19.749
EMBA1003230	69.643	70.015	42.439	31, 176	20.775	56.815	40.191	75. 238
		10.013			19.405	20.834	22.018	29.856
HEMBA1003235	44. 989	43, 337	105, 267	33.038				
HEMBA1003236	8.677	17.896	8.735	7.270	7.328	17. 286	5. 295	18.441
EMBA1003250	7.260	12.5981	12.993	4.750	4.815	7.242	5. 982	4. 378
					33.512	44.917	62.506	
HEMBA1003252	56.274	51.495	65. 197	28. 241				
HEMBA1003257	71.751	16.083	40.414	13.391	19.441	38. 988	28.614	19.028
HEMBA1003268	19. 492	18.996	46. 948	14, 167	12.769	11.524	8. 622	17.414
		38. 933	125, 242	29.404	21.135	22.989	17, 240	24.704
HEMBA1003273	48. 113			43.707			14.685	26. 145
HEMBA1003276	36. 279	34.802	113.584	23.812	17. 208	20.437		
HEMBA1003277	31, 363	12, 827	21.514	10.462	11.287	13.206	16.182	14. 465
HEMBA1003278	36.998	24. 905	71, 222	17.479	15.791	16.787	10.948	17.841
				16, 933	20.792	37.901	30.931	31.493
HEMBA1003280	50.716	16.000	38.057		20, 132			
HEMBA1003281	66.732	21.393	32.728	15.032	18.415	26.844	28. 577	24. 898
HEMBA1003284	9,746	8, 482	12.941	5.779	5.747	5.813	3, 545	3, 499
		35, 947	60.729	21.827	29, 473	52.233	50.283	47, 695
HEMBA1003286	69. 502						6, 341	7,647
HEMBA1003291	13. 248	9, 951	10.909	3. 504	18, 100	6.561		
HEMBA1003294	69. 599	52, 239	168.555	39. 127	38, 460	40.377	24.057	27. 486
HEMBA1003296	61.933	31.456	37.947	21.206	23, 199	23.249	34, 580	37. 768
					8.839	4, 199	3, 461	3, 227
HEMBA1003304	7.117	5. 972	8. 976	6, 154				
HEMBA1003306	17. 590	15. 590	22.443	8.410	11.282	8. 448	6. 333	9. 387
HEMBA1003309	5. 845	10, 103	12.198	14.015	7.776	8.709	3.955	18. 326
	637.052	210.608		105.098	198, 106	299. 884	273.738	171, 516
HEMBA1003314						56.694	53. 105	54. 024
HEMBA1003315	83. 736	51.612	84.690	32. 381	29. 482			
HEMBA1003322	108, 401	88, 539	256.570	51.502	51.083	44. 130	42.804	45. 519
HEMBA1003326	42, 723	20.581	14.759	11.799	7.780	18.087	12,420	9. 516
					19.784	18. 596	17.453	18. 377
HEMBA1003327	61.811	36.702	87.698	28. 181				
HEMBA1003328	53, 406	51.712	114. 941	36, 926	25, 000	18.669	22.079	32.865
HEMBA1003330	108. 955	82.099	207.708	73.413	52.244	50.838	55. 920	55. 390
		110.275	337.182	94, 209	99.717	67.000	43, 513	80. 023
HEMBA1003348	121.625					9.064	3,020	5, 373
HEMBA1003369	5.861	23.644	14. 930	4. 979	1.726			
HEMBA1003370	315.016	197.956	369.117	140.044	139.216	140.758	150.458	124, 948
HEMBA1003373	50. 135	31.291	53. 330	17.430	5.513	19.164	8.117	19.638
		170. 290	519.668	126.099	89.798	108.226	81.818	107.084
HEMBA1003376	174. 269				24, 407	19.711	13.485	20.047
HEMBA1003380	43.015	24.657	74.071	29, 281				
HEMBA1003384	25, 555	30. 071	68.079	15. 389	9.455	11.810	8.800	14. 281
HEMBA1003387	6. 515	2, 588	2.697	1.577	1,109	1.803	1.986	3.464
LICENDY INC 1901	0.313				29,007		29.337	23, 550
HEMBA1003392	111.457	25.882	42.253				E 88-	
HEMBA1003395	16.068	18.666	35.483	15. 254	9.873	10. 355	6. 207	12, 514
HEMBA1003399	45. 227	21, 480	37.035	19.231	15.354	19.471	27.860	34, 116
					49, 133	53.819	60.041	53, 109
HEMBA1003400	116, 210	36.907						
HEMBA1003402	3z. 500	16. 239	27.864	8.795	12, 867	17.141	11.617	14. 596
	60.260	43.377	46, 720	20.221	26.579	36.738	44.891	45, 870
					50, 910	84, 158	77.062	46.433
HEMBA1003403		49.687	70.460					
HEMBA1003403 HEMBA1003408	195.676			47. 250	43.763	61, 953	59, 463	47. 139
HEMBA1003403 HEMBA1003408		43.934	55.699	41.230	70.700			
HEMBA1003403 HEMBA1003408 HEMBA1003412	104.813							11.032
HEMBA1003408 HEMBA1003408 HEMBA1003412 HEMBA1003417	104. 813 22. 445	13.970	25.036	8. 433	7.282	10.593	5.696	
HEMBA1003403 HEMBA1003408 HEMBA1003412	104. 813 22. 445 57. 411	13.970 57.397	25.036 76.232	8. 433 97. 795	7. 282 45. 336	10.593 43.450	5. 696 22. 206	90, 604
HENBA1003408 HENBA1003408 HENBA1003412 HENBA1003417 HENBA1003418	104. 813 22. 445	13.970 57.397	25.036 76.232	8. 433 97. 795	7. 282 45. 336 8. 067	10.593	5. 696 22. 206	90, 604 14, 721
HEMBA1003408 HEMBA1003408 HEMBA1003412 HEMBA1003417 HEMBA1003418 HEMBA1003420	104. 813 22. 445 57. 411 29. 838	13.970 57.397 15.856	25. 036 76. 232 201. 831	8. 433 97. 795 11. 319	7. 282 45. 336 8. 067	10. 593 43. 450 11. 379	5.696 22.206 12.938	90, 604
HENBA1003408 HENBA1003408 HENBA1003412 HENBA1003417 HENBA1003418	104. 813 22. 445 57. 411	13. 970 57. 397 15. 856 15. 895	25. 036 76. 232 201. 831 21. 662	8. 433 97. 795 11. 319 4. 733	7. 282 45. 336	10.593 43.450	5.696 22.206 12.938 10.838	90, 604 14, 721

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Table 26

ſī	FENRATO03440	91, 727	41,727	39. 257	19.755	26. 941	45. 998	31.620	35.845
	EMBA1003442	7, 090	22, 535	10.452	33.897	10.259	15, 118	7.093	14.790
	HEMBAT003447	82, 151	36.670	48.248	26.789	18. 587	41, 591	42.314	35.065
	HEMBA1003453	50. 472	26.692	25, 954	16. 130	11, 252	16. 584	28. 534	21.256
	HEMBA1003461	55. 687	25.328	42.686	17, 261	18, 856	27, 281	22.795	17.854
	HEMBA1003463	40, 102	23.311	34. 469	13. 456	19.704	20. 277	16.984	18.124
7.	HEMBA1003465	92, 245	40.963	61.816	28. 410	35,051	39, 389	40.220	36. 851
	HEMBA1003480	114.075	114.841	268.076	76. 366	67.942	56.459	51.589	62. 191
	HEMBA 1003485	44. 403	28.836	31.659	14. 371	8, 636	26. 284	16.036	14.582
	HEMBA 1003487	42, 939	15.463	23.730	9.752	15,729	24, 902	21. 136	16.494
	HEMBA 1003492	31,026	21.538	56.674	14. 934	12.014	12.082	9. 567	14.655
	HEMBA1003494	97.366	260.496	50, 174	48. 821	12.504	74.554	20.623	180.841
	HEMBA1003497	39.000	17, 943	24.659	11. 432	13.881	21.376	18. 562	8.072
	HEMBA1003503	54, 774	21. 486	28, 175	12. 948	17, 154	30.911	36.463	16.806
	HEMBA1003511	18. 572	14,740	43.023	11, 794	13.330	8. 925	16.405	11.615
	HEMBA1003528	385, 123	191.234	239.319	81. 329	123.915	213.945	179.430	96.672
	HEMBA1003530	43, 820	12.384	23.693	10, 695	21.216	20.067	28. 030	16. 204
	HEMBA1003531	111, 104	73.542	215.578	67.833	214.022	56. 139	50. 217	66. 992
	HEN8A1003532	145, 137	62.379,	83.827	37. 506	53. 388	90.314	77. 728	60. 515
	HENBA1003538	61.123	20.746	32.949	11, 160	19. 286	34. 305	28. 231	13.837
	HEMBA1003545	21.489	10.501	20.608	5. 904	7. 197	10. 239	6.617	8. 168
	HENBA1003548	31.371	32. 365	28.613	13. 365	226. 243	16.427	16. 554	24. 821
	HEMBA1003548	4. 456	8.124	9.845	4. 563	7. 542	6. 155	5. 647	8387
	HEMBA1003553	79.837	51.515	50. 179	23. 327	28. 564	49. 154	63. 525	48. 955
	HEMBA1003555	20.086	8.873	13. 692	4. 762	3. 684	10.112	10. 962	6. 521
	HEMBA 1003556	57. 280	36.399	128.391	29. 283	16. 426	19. 257	18. 121	24.622
	HEMBA1003560	9. 290_	4.426	2.529	2.848	1.767	2.983	6. 207	6. 539
	HEMBA1003565	42.648	29.588	20.996	8. 144	13. 984	21. 927	21.847	22.043 -
	HEMBA 1001568	7.244	1.649	7.712	2.430	3.763	3. 172	2. 836	2, 592
	HEMBATO03569	25. 048	20. 536	23.764	33, 957	13.740	16.235	19.512	16.518
	HEMBA 1003571	111.721	94. 378	326.335	84. 368	71.788	50.029	48. 011	59, 960
	HEMBA 1003579	3. 335	7.399	15.353	6. 553	8.948	2.872	9. 198	6. 421 35. 695
	HENBA1003580	274, 105	50. 292	102.103	26.685	59.875	128. 943	110. 375	
	HEMBA 1003581	112.013	31.295	94.083	21.641	36. 215	54. 336	50.711 40.656	21. 238 45. 172
	HEMBA 1003591	97.076	64.326	77.160	89.876	47.882	53. 615 6. 305	5. 581	18. 085
	HENBA1003595	32.697	22.842	84.629	19.075	11.339	19.375	17. 580	20. 153
	HEMBA1003597	48.561	25.846	108.491	20. 931	15.952	18.934	21.743	15. 025
	HEMBA1003598	49.728	20.134	22.468 56.905	25. 268	29. 290	38. 873	53. 305	56.783
	HEMBA1003600	32.772	35.099 10.116	16. 162	6, 182	10. 970	8.064	14.736	17.188
	HEMBA1003602	18. 248		69, 723	24. 549	49. 902	105. 181	98, 166	47, 144
	HEMBA1003604	205. 949	53. 579 29. 255	95.048	15. 492	103. 150	72.233	54. 670	30, 688
	HEMBA1003610	140.996 57.258	29. 233	34, 102	12.808	16. 022	24.378	18, 759	20.876
	HEMBA1003617	48.414	20. 375	29.789	12.148	22. 291	18. 199	18.770	18.242
	HEMBA1003620	52.899	22.318	45. 502	19. 575	19.952	25. 239	39. 072	29, 451
	HEMBA1003621	102.827	102.094	226. 373	80. 194	64.742	58.874	67, 142	60. 680
	HEMBA1003622	19.815	13.838	25.009	16.055	8. 319	12. 261	15. 369	13.833
	HEMBA1003630	20.008	16.381	30.244	13.871	5. 573	9. 992	10.303	11.422
	HEMBA1003537	37.880	29.848	106.379	23. 251	18.468	17. 181	12.409	18. 500
	HEMBA 1003640	39.068	31.672	100.901	22.572	22. 223	21.513	17, 417	20. 420
	HEMBA 1003645	25.820	19.380	48, 445	13.481	9. 247	12.142	54, 230	5.711
	HEMBA 1003646	38. 243	16.329	22.003	9. 624	13.311	24. 505	19. 177	19.938
	HEMBA 1003647	10.261	10.718	12.323	7.860	7. 892	7.607	7.882	10.058
	HENBA1003656	40.171	31.269	66.874	28. 981	19, 429	18.898	23. 172	30.178
	HEMBA1003652	25. 325	17.011	19.352	6. 387	10.041	10.909	14.055	18. 544
	HEMBA 1003666	23.086	11.187	17.407	5. 803	8. 262	9.774	15. 332	13.851
	HEMBA 1003667	304.975	209. 929	337. 134	96.636	131.792	179.317	140.769	
	HEMBA1003670	12.944	8.894	15. 235	3. 344	2. 565	7.057	6. 425	7.073
	HEMBA1003674	143.262	32. 196	51.919	33.863		66.675	65. 424	47.173
	HEMBA1003677	80.516	45. 946	220.695		43. 474	38, 916	30. 594	46.808
	HEMBA1003679	25. 325	7.795	16.167	6.727		12, 433	12.034	
	HEMBA1003680	42.317	25.723	33.794			25.419		39.343
	HEMBA1003684	18.273	10.175		13. 315		9.099	10. 182	10.574
	HEMBA100369D	115.021	65. 531	75. 876	46. 324	43.039	71.797	85, 431	56.592

Table 27

	HEMBA1003692	83. 253	95. 347	194, 372	63. 188	40.872	47. 354	39.288	42.644	
	HEMBA1003702		35. 028	48. 251	23.719	29.023	42.879	46.956	36.550	
		88. 125		140, 199	32.886	33. 424	47, 500	41.959	36.807.	
	HEMBA1003711	93. 732	50. 280	37, 340	14. 414	28. 237	32. 029	29, 145	16.214	-
	HEMBA1003714	75. 923	20.696			31. 122	28. 832	20.640	26.672	7
	HEMBA1003715	54. 160	54, 486	142.871	31.894			27. 200	38.418	ř
	HEMBA1003717	70.553	38. 574	120. 922	45, 101	29. 491	29. 344		41. 137	į
	HEMBA1003720	83. 687	94. 829	133. 285	55.896	49.519	43. 330	22.099		J.
	HEMBA1003725	46. 157	55. 932		. 30. 085	21.305	22. 378	18. 643	31.573	÷
	HEMBA1003728	103.795	35, 668	58. 184	16. 485	21.818	42. 286	37.790	34, 280	
-	HEMBA1003729	49. 957	21.508	47.663	20.231	. 15.376	18, 567	21.294	17. 427	
	HEMBAT003732	13.069	1.953	6. 558	3. 228	2. 195	3, 652	3.024	4. 336	
	HEMBA1003733	52.409	32.781	76. 684	22.919	83.426	18, 921	13.867	14. 220	
	HEMBA1003742	40.426	20. 265	50.667	26. 589	21.518	42.057	44, 130	24.802	
	HEMBA1003743	26, 918	22, 118	23. 392	18.886	18.530	12.506	17.162	18.069	
	HEMBA1003758	110.630	126. 359	315, 104	79. 435	58. 130	58. 587	34.868	73.429	
	HEMBA1003760	78.949	0.000	26.318	15, 194	14.440	32.057	34. 468	19. 471_	•
	HEMBA1003764	45. 855	30.390	82.720	23.891	19.630	164. 051	37.797	57.861	
	HEMBA1003769	87. 589	47. 227	62.942	27. 144	32.047	46.499	39. 296	38. 944	,
	HEMBA1003773	63.842	14.722	21, 132	12, 002	9.850	33. 904	29.817	13. 165	9
	HEMBA1003783	17.751	16.975	23.942	16. 465	13.884	6.842	9.757	20.650	* *
	HEMBA1003784	11.500	17, 233	21.849	13.856	12.436	17.394	11.099	13.140	5
	HEMBA1003794	386.642	303.008		109.371	145.316	286.778	287.377	239.938	
	HEMBA1003799	39, 392	23, 099	29.603	15.022	13.775	16.550	24. 428	19.403	۳.
	REMBA1003803	63. 548	21.899	44. 323	20.132	18.580	28.795	24.744	35.938	;
	HEMBA1003804	80. 382	26.816	48.558	16. 154	27.867	31.087	37,611	22.634	
	HEMBA1003804	103.669	42.485	42.930	19.994	36.377	43.797	32.147	28.376	
	,,	21.717	13.940	25, 512	9.492	6. 870	9. 649	8, 812	7.611	į
	HEMBA1003807			7. 558	20. 338	17.855	7.640	4. 451	6. 585	L
	HEMBA1003810	20. 102	11.572 219.520		155.416	219.584	266.037	283, 204	241.127	ĺ
	HEMBA1003827	432.964			146.466	136.063	93.790	92.728	122. 237	-
	HEMBA1003836	177.311	135.831		134.002	79. 993	115.711	87, 137	118.957	ľ
	HEMBA1003838	223.674	185. 295	27. 409	17.850	21. 104	13. 382	11.701	13.634	i
	HEMBA 1003843	13.867	10.178 57.556	58, 738	34. 962	50. 550	56. 395	40.861	60.253	ı
	HEMBA1003846	133.994			14. 248	8.662	11. 259	9, 145	9.934	i
	HEMBA1003856	27. 378	13.868	16. 982	75, 110	52.628	51.958	45.837	48.871	1
	HEMBA1003857	101.908	95. 527	253. 525		13.009	16.810	29. 271	16.795	1
	HEMBA 1003864	52. 130	18.071	24.567	12.069	15.414	19. 103	9. 229	7.524	ı
	HEMBA1003866	27. 257	12.805	22, 440		41.733	69. 461	48.174	43.486	1
	HEMBA1003868	95.701	54. 991	58.923	31.090	42.446	37.097	36.010	45. 824	ł
	HEMBA 1003879	62.950	44. 572	159. 217	48. 098 50. 699	47. 956	67.668	44, 498	30.581	ı
	HEMBA1003880	134. 452	70.074	103. 271		54.399	57. 269	63.551	68.830	1
	HEMBA1003884	99.190	48. 465	73.499	34.796		41.309	24.247	31.596	1
	HEMBA1003885	77.675	69.096	172.968	55, 129	49.424	29. 281	31.275	22.835	ł
	HEMBA1003887	60. 203	22. 185	13, 582	15, 896		139. 271	387.408	5.124	ì
	HEMBA 1003890	12.753	8.056	15, 506	7.762	180.355	212.964	137.297	122. 335	1
	HEMBA1003893	386. 525	281. 955	515, 307	187.300	165, 806	233.857	186.700	143.577	1
	HEMBA1003896	411.418	232.899	382. 182	144.104	23. 509	16, 793	14, 124	20.479	1
	HEMBA1003902	39. 732	39.491	114. 984	20, 297	13. 109	14. 294	24.342	17, 444	1
	HEMBA1003904	32.775	21.109	45: 629		15. 429	6, 307	2.267	5.699	1
	HEMBA 1003908	8. 660	8. 873	15. 689	7. 298	124. 195	147. 955	105. 962	360, 995	1
	HEMBA1003926	132.636	253.614		183.017	36.238	35, 284	29, 695	40, 418	1
	HEMBA 1003937	87.005	63.862		40.687			16.457	15. 526	1
	HEMBA 1003939	28.064				20.378	14. 633	17. 733	9, 868	1
	HEMBA1003940	27, 800	13.358				23. 428	19. 757	13. 795	4
	HEMBA1003941	57.997	16.835		17. 381	15.884	24. 695	10.791	21.900	1
	HEMBA 1003 942	38.168	19.747			22.333		32. 279	26. 903	4
	HEMBA1003945	59.457		46.079		21, 163	36.632 442.120	272.494		4
	HEMBA1003949	12.870	13.019		7.159	38. 521			21.625	4
	HEMBA1003950	8.366	8.726			4.758	3. 396	8.814	5. 401	4
	HEMBA1003953	23. 527	10.310			8. 494	10.637	10.973	5. 252	4
	HEMBA1003958	131.082	90.718			85.036	52.450	34.852	86.629	1
	HEMBA1003959	12.105	11.228			7.960	18. 122	12.612	10.591	1
	HEMBA1003960	53. 133	29.785			16.178	21.708	32.094	35, 333	┙
	HEMBA1003966	58. 245		68.506		26. 975	28.975	27.825	25. 303	1
	HEMBA1003967	1.859			6.033	4. 054	4. 384	4. 208	4. 986	L

Table 28

	HEMBA1003968	40, 219	26.894	55, 357	16.296	14.511	28, 531	22. 648	15. 420
	HEMBA1003974	147. 157	439. 547		17.010	33.973	54. 122	29. 356	338. 820
						5.748			
5	HEMBA1003976	20.167	17.809	13. 159	9. 187		6.820	6. 962	10. 367
	HEMBA1003977	32.761	12. 350	24. 212	6. 558	6.776	12.413	17.016	9. 367
	HEMBA1003978	40.554	13.858	10.812	11.585	11.203	23.881	20, 489	17. 488
	HEMBA1003981	65.803	34. 462	71.399	26.801	31.348	48.051	31. 355	42.728
	HEMBA1003982	15, 104	89.360	20. 946	18.086	1.620	3. 781	3. 102	64. 356
	HENBA1003985	15, 199	10.866	21,715	9.199	1.517	8.041	5. 977	7.569
	HEMBA1003987	48.695	30.080	108.473	25.632	23. 222	28.008	21. 302	24, 940
10	HEMBA1003989	47.841	51.466	128.889	32.288	24. 298	24.627	15. 392	23, 174
				34.843	16.292	19. 541	20.604	16. 803	21. 872
	HEMBA1004000	36. 424	35.098						
	HEMBA1004006	8.411	42.393	12.931	2.863	3. 395	0.000	4. 943	9.742
	HEMBA1004007	135. 300	114.014	286.000	90.971	54. 473	74. 153	71. 985	79.319
	HEMBA 1004010	58. 331	152.845	38.786	18.676	18.819	35. 229	31. 514	80. 599
46	HEMBA 1004011	62.306	16.294	38, 335	12.356	13, 756	29. 683	26. 091	7. 986
15	HEMBA1004012	47.010	18.053	139, 110	42.415	22. 159	34. 340	27. 215	32.550
	HEMBA1004015	24.416	26.249	27. 372	12.243	13, 962	25. 082	25. 133	12. 259
	HEMBA1004024	149.457	114.788	479.037	80.679	77. 896	75.066	57. 366	93.859
	HEMBA1004029	81.485	31.944	43. 520	19.897	20. 191	38.768	36.482	19.376
	HEMBA1004038	26.629	15.823	19.708	12, 109	7, 832	14.400	12.855	17.771
	HEMBA1004042	8. 177	10.678	12.830	6.612	11.484	7. 963	11.320	10.405
20				37.128	20.069	23. 538	15, 509	17. 299	17. 447
	HEMBA1004045	24.675	30.855						
	HEMBA1004048	95. 795	48. 977	78.760	36.608	40.779	45. 132	47. 334	63.844
	HEMBA1004049	55. 947	543, 954	47.428	49.034	19. 297	56. 209	23. 320	68. 865
	HEMBA1004051	69.776	31.608	51.948	13.046	25. 684	38. 632	30. 423	32. 553
	HEMBA1004053	29. 222	70.670	84, 481	24. 394	15.007	23.414	13. 218	23, 973
	HEMBA1004055	39. 564	23. 202	34. 928	8.151	5. 353	28.619	15. 237	14.807
25	HEMBA1004056	136. 121	122.072	413.353	75.363	81.883	66. 419	41.004	85.794
	HEMBA 1004060	17. 642	11.826	29.995	9.507	4.910	13.895	8.679	8. 188
	HEMBA1004051	17. 144	13.460	20.009	16.913	8, 228	14. 145	12.424	5.810
	HEMBA1004067	165.029	79.589	104.390	62.419	50.783	89.115	94,004	91.850
	HEMBA1004071	28.405	34.722	37.707	19.775	14.692	17. 142	23.864	27. 554
			51. 388	148, 050	35, 506	37.851	50.215	53. 461	46. 373
	HEMBA1004074	128. 445			9.721	16. 211	17. 198	17. 388	14.057
30	HEMBA1004078	26. 126	14.714	20.940					
	HEMBA1004085	42.006	24.067	36.852	15.417	17.609	19.555	28. 362	21.993
	HEMBA1004085	27.330	49.843	21.238	43.213	24. 232	16.260	12, 409	22.262
	HEMBIA 1004097	45. 296	15. 292	27.795	13.971	26. 928	26.002	33, 192	19. 351
	HEMBA1004100	40.930	37.210	48. 942	23.245	10. 184	25.744	21.452	28. 594
	HEMBA1004103	101.036	101.281	184.668	64.176	44. 322	55. 385	41.050	40.000
35	HEMBA1004110	89. 903	65.107	57, 751	43.841	27. 836	21.315	27. 631	34. 280
33	HEMBA1004111	171. 907	134.108	296.310	95.474	115.874	78.450	80, 011	98.760
	HEMBA1004124	177. 408	71.838	103.065	37.865	46.198	68. 531	109.364	77.083
	HEMBA1004130	64. 543	54. 797	171.602	50.628	35. 382	25, 601	19.599	23.097
	HEMBA1004131	41.654	24, 184	33.975	26.913	23. 365	28. 790	20.022	24.999
	HEMBA1004132	55. 906	42.840	162. 243	42.708	30, 251	28, 863	19.780	22.237
	HEMBA1004133	64. 624	30, 838	38. 522	29, 190	20.897	28. 027	28.747	33, 333
40	HEMBA1004138	61. 197	21.853	23.858	17, 376	9.337	30.080	17.345	22.082
	HEMBA1004143	15.715	9. 656	21.209	10.565	10.539	14.067	11.441	9. 994
	HEMBA1004146	40. 893	21.789	90. 537	30, 633	32.870	23.542	14.368	20. 982
					11.049	17.531	18, 309	29.374	22.628
	HEMBA1004148	59. 990	18.795	22. 167					
	HEMBA1004149	16. 284	11. [3]	18. 385	7.758	7.634	7.677	5.890	13.683
	HEMBA1004150	5. 223	4. 403	4. 458	3.044	2.553	2. 158	2.062	2. 260
45	HEMBA1004154	111.110	40.836	69.965	31, 437	46. 253	58. 472	62. 983	47.866
	HENBA1004164	139.670	107.565	315. 189	77. 326	47.327	57.372	46.726	67. 257
	HEMBA1004168	24.042	16.530	18.698	9.347	9.400	13, 838	3.054	13.060
	HEMBA1004199	22.894	9.047	10.461	8.631	7.704	7.849	6. 889	7.253
	HEMBA1004200	33.301	51.362	83.462	26. 185	27. 548	17.580	17. 235	32, 109
	HEMBA1004201	54.766	23.783		17, 449	21.835	22.123	25. 993	20.006
50	HENSA1004202	14. 526	10.484	12.784	6.804	5.704	9. 594	8.672	11.673
					13,604	14. 171	19. 946	16.079	18, 151
	HEMBA1004203	47.655	20.140	34. 882					
	HEMBA1004207	6. 344	3.206	11.421	3.936	6. 145	5. 704	21.692	7.780
	HEMBA 1004210	33.071	43.543	33.120	16.340	41.396	21, 814	19.639	15.015
	HEMBA 1004225	73. 182	63.749	226.133	59.565	43. 156	32.703	25, 781	40.078
	HEMBA1004227	83.820	31. 222	42. 541	16.931	17.786	28, 177	25. 468	30.978
55									

Table 29

HEMBA1004235	99.954	57, 144	62.536	27. 672	34. 345	69. 613	47. 182	38.807
HEMBA1004237	27.504	21.542	17.029	18. 289	11.697	19.212	12.031	16. 922 34. 578 1. 294
HEMBA1004238	79.210	38. 454	102.493	34. 130	27. 841	36.089	27.438	34.578
HEMBA1004241	5.663	2.654	7.035	2. 556	1.072	2.912	4. 422	1.294
HEMBA1004242	256.862	65. 757	191.327	80.010	76.455	85.478	89.242	. 62. 567
HENBA1004243	72.699	55. 276	60.764	28. 287	47. 148	36.800	28. 491	47.743
HEMBA1004246	44.915	30. 967	100.300	22.414	17. 109	15.470	12.686	10.100]
HEMBA1004247	66.750	16. 238		18.889	22.763	31.897	38. 415	17. 377
HEMBA1004248	13.953	18. 412	17. 581	11.953	11.378	14. 538	12.794	9. 562
HEMBA1004250	24. 419	10.494	10.631	6.401	5. 142	14, 218	12, 652	11. 966
HEMBA1004252	37.349	20.650	22. 246	9.949	9.550	14.570	21.841.	18. 200
HEMBA1004260	10.994	19. 320	16.415	15.707	20. 374	13.845	11.265	11, 966 18, 200 19, 838
HEMBA1004264	22.716	14.715	13, 358	7.615	5. 234	12. 282	15.089	: 11.397 g
HEMBA1004267	235. 310	195.750		171.071	174. 292	115.073	102. 973	144. 125
HEMBA1004272	28.775	19.025		13.063	12.012	15, 529 42, 005	14.123 58.020	14.593
HEMBA1004274	62. 157	50. 491	53.598	30. 356	36.472	34, 031	36.295	22.171
HEMBA1004275	70.423	38.514	45. 176	17. 443 9. 548	18. 132 9. 099	14. 035	10. 405	8: 615
HEMBA1004276	13.630	4, 481 11, 082	14.011 13.356	14.834	7. 333	10. 255	8.919	12.068
REMBA1004279	16.536 29.688	30. 297	64. 483	13.658	17.646	17. 327	17.630	13.770
HEMBA1004284 HEMBA1004286	32.471	16. 566	18. 049	12. 391	6.773	17. 625	23.811	13.547
HEMBA1004289	81. 573	62. 930	165. 571	49.704	34.785	37.379	28. 939	41.740
HEMBA1004293	72. 466	34. 902	48, 669	32.705	17. 408	57.764	53.695	45.055
HEMBA1004295	37. 595	12.116		11.634	5, 514	25.018	23.797	20. 926
HEMBA1004302	10.880	5. 912		10.025	5. 190	6.060	5. 264	9, 355
HEMBA1004306	426.811	177. 321	335. 168	107.645	123. 947	256.397	251.772	134.005
HEMBA1004312	37.953	30.864	105, 533	30.747	25. 847	16.140	16. 283	24. 272
HEMBA1004314	29.396	23.332	95, 584	22.179	18. 544	11.015	8.804	20. 974
HEMBA1004321	47.670	29.150	105.316	35.655	23. 139	31.309	29.736	47. 858
HEMBA1004323	87. 295	65. 931	221.440	44.690	41.425	36.609	34, 117	39.135
HEMBA1004327	65.869	21. 284	21.540	11.985	14.419	27.213	27.030	20.118
HEMBA1004329	67.920	44. 687	132.755	32.977	21.556	32. 356	17.478	26.773 4.615
HEMBA1004330	8.765	7.655	16. 827	7.164	3.843 26.670	9_511	7.660	13.568
HEMBA1004334	16. 438	21. 355	31.680	15. 109 69. 979	64.392	78.772	71.641	83. 525
HEMBA1004335	204. 961	102. 859 30. 208	325. 226 61. 439	15. 995	41.404	87. 221	89. 558	40. 224
HEMBA1004341 HEMBA1004344	186.677 261.676	76.316	123. 332	42.705	51.432	26.797	42.054	59.071
HEMBA1004347	65.249	32.610	97.858	37.038	21.953	33, 115	33.526	36.846
HENBA1004349	22.353	35. 727	29, 441	19.803	18.786	23. 126	19.103	18.719
HEMBA1004352	75.508	65. 544	237.050	49.039	34. 141	32.597	28. 166	46. 343
HEMBA1004353	54. 322	66.042	132.169	40.563	27. 380·	39.551	30.556	56.886
HEMBA1004354	43.687	29. 352	79.264	22.784	20, 533	21.755	16.860	22.429
HEMBA1004356	44.730	22. 201	27.487	10.404	8. 280	22.159	16.039	15. 038
HEMBA1004360	91.412	28. 429	71.634	26. 232	36. 259	59.602	38. 361	50.410
HEMBA 1004365	9.956	10.099	14. 263	5. 481	5. 631	6.802	6.791	6. 167
HEMBA1004372	3.613	4. 593	5. 338	0.000	1.638	1.507 34.545	3. 555 30. 827	1. 568 33. 572
HEMBA1004377	53. 834	41.410 22.800	24.474	29.140 14.497	26. 163 13. 968	16.620	14. 951	17.114
HEMBA1004389	20. 540 60. 284	22.653	44.013	14. 283	19.018	31.716	23.931	23.617
HEMBA1004391 HEMBA1004393	177.786	197.548	108. 554	32.455	75. 399	76.587	39,777	44.665
HEMBA1004394	28, 949	11.849	12.442	5. 544	10,440	17.825	10.981	8.836
HEMBA1004396	37, 907		102.760	18.571	16.519	15.025	13.681	21. 980
HEMBA 1 004401	22.519	21.858	30. 501	14. 945	13.592	15.418	20.530	20.774
HENBA1004405	42, 933	38.835	117.844	34. 528	23.557	19.155	18, 506	29.842
HEMBA1004408	50, 497	27. 151	55.000	25. 559	15, 351	19.522	15. 546	20.863
HEMBA1004414	45.769		64.316			39.735	26. 527	36.385
HEMBA1004429	61.867	59, 067	190.058	39.014	50. 304	38.462	27.517	46.317
HENBA1004433	49.568		146.938	37.521	28.383	24. 241	24. 651	42.005
HEMBA1004440	31.849				22. 366	23. 183	21.969	35. 073
HEMBA 1 004444	59, 488	46.586	163.763	30.695		24.833	22.908	37.635
HEMBA1004448	22, 134				3. 385	14.862	10.855	16.078
HEMBA 1004451	31.688		28. 136			19.695	21.159	27. 156
HEMBA 1004452	36, 593					17.680	14. 173	
HEMBA1004454	50.056	27. 897	32.786	24. 382	20. 631	24, 494	22. 897	29.042

Table 30

	HEMBA1004460	138.550	96, 143	356.058	74.883	54.735	70,698	38, 344	55, 945
					12.846	16, 373	23.508	22.827	10, 137
	HEMBA1004461	64.074	19. 163	24. 808				42. 361	49. 457
	HEMBA1004468	134.439		210.409	77.409	60.142	56.229		
	HEMBA1004479	82.994	32.899	92. 282	35.519	44. 435	43.183	31.836	37.116
	HEMBA1004482	5, 602	7.682	11. 248	36.034	2.926	5. 535	5.693	5.972
	HEMBA1004491	16.736	6. 285	17.615	14,018	11.729	19, 804	10.683	11.280
	HEMBA1004499	94, 095	71.456	148, 355	58.479	48.595	45, 968	46.648	57.279
	HEMBA1004502	21.523	9.344	18. 265	7.282	9.979	2, 752	3.174	13.189
				43. 855	17.516	15, 469	22, 190	22.873	15.812
1	HEMBAT004505	26,042	15.980					9. 224	9.845
	HEMBA1004508	12,004	29. 395	42.664	21.849	21.426	14. 469		
	HENBA1004507	96, 377	87.688		03.472	34.160	81.068	54. 939	151.142
	HEMBA1004509	52, 657	14.880	19. 120	16. 228	17.009	24.783	24. 565	13.476
	HEMBA1004523	20, 156	18. 209	11. 197	16.529	14.651	13.004	20. 267	19.467
	HEMBA1004528	42.620	27.819	48,069	14.426	25. 267	43.038	40.239	37.718
•	HEMBA1004534	75.090	41.159	44. 399	31, 300	16.686	31.317	21.009	18. 589
		31.531	13. 343	23. 664	14.085	4. 408	13, 133	12.981	15, 201
	HEMBA1004536			233.819	97.018	122. 402	183.507	100.197	150.062
•	HEMBA1004538	352.363	181.508					22.764	15. 212
	HEMBA1004542	47, 360	17.733	29. 238	17.280	12.324	17. 317		33.542
	HEMBA 1004552	63.401	29. 585,	26.857	43.567	39.674	18.686	23.830	
	HEMBA 1004554	62.231	11.953	25. 084	16.273	32.820	33.809	20.812	5.536
	HEMBA100455B	30.217	12.133	31.036	15.840	30.638	65. 183	19, 155	30. 921
	HEMBA1004560	68, 901	16.565	17. 908	16.431	10.034	30.093	22. 379	22.683
	HENBA1004564	48.119	14.911	35. 565	31.983	32.464	30.028	20.965	32.479
	HEMBA1004566	32.479	29. 553	20. 970	32.788	42.949	40.715	23. 273	32.960
		17 770	13.843	7.118	9.972	19.952	9.755	9. 278	8, 100
	HEMBA1004573	17.728		42, 044	10,704	37.505	32.441	17. 232	25. 361
	HEMBA1004576	39. 572	26.733			13, 437		34. 426	35.314
	HEMBA1004577	46.233	11.570	97.881	39.434		41.089		
	HEMBA1004586	82.532	71.398	213.814	70.289	52.589	45.729	23. 395	38. 312
	HEMBA1004596	72.534	32, 493	45.820	27.585	27.854	34.997	33.847	38.473
	HENBA1004604	99.019	48. 582	103. 587	36.723	49. 392	48. 377	56.558	69.256
	HEMBA1004607	53. 557	37.013	100. 999	27.559	26. 143	28.796	21.692	42.044
	HEMBA1004510	20.690	14.854	69.908	15, 349	12. 120	9.108	8.858	15.087
	HEMBA1004517	22.592	20. 386	42. 426	22.819	15. 568	10.691	6.697	10. 117
	HEMBA1004622	78.025	46.803	209.059	49.931	29, 836	29.902	12. 194	27.438
				110.684	22. 791	14. 118	17, 193	15. 579	20.821
	HEMBA1004625	38.170	36.312			47.341	28. 160	12.170	28.096
	HEMBA1004629	33.858	37.886	87.440	53. 228			9. 569	32.852
	HEMBA1004631	35. 946	10.475	4. 434	7. 390	17.128	22.775		
	HEMBA1004632	27.084	13.891	23.598	10. 209	7.802	11.754	22. 566	6.362
	HEMBA 1004633	78.391	33.135	114.054	17. 197	49.008	60.659	48. 857	40.810
	HEMBA1004536	52.397	20.706	34. 962	10.085	22.609	21.255	13. 502	25.039
	HEMBA1004637	4. 228	4, 304	6.747	5.278	9.756	4.086	2.597	5.024
	HEMBA1004638	0.241	0.000	0.000	1.008	0.000	0.000	0,113	0.000
	HEMBA1004645	57.971	29. 263	111.067	32.645	17.998	27.214	20.560	24.845
	HEMBA1004656	16. 139	9, 194	21. 399	12.766	18.216	14.099	17.122	12.004
-				69. 842	9. 422	138. 932	42.697	9.048	13.383
	HEMBA1004657	20.820	23.742	18. 097	5, 962	9.830	5. 098	2. 525	7.512
	HEMBA1004666	7. 321	3. 174			20.021	28.018	25. 500	25.624
	HEMBA1004669	94. 910	36. 291	111.210	30.591				
	HENBA 004570	57.231	17.070	50. 538	23.280	13. 173	24. 312	23.413	14. 342
	HEMBA1004672	63.471	50.154	145.619	39.883	31.559	25. 617	20. 328	28.099
	HEMBA1004689	152.993	93. 435	103.311	81.212	50.901	83, 998	57. 329	84.276
	HEMBA1004690	28. 240	10.247	13.401	8.159	4. 952	13.963	13.991	11.785
	HEMBA1004693	18, 359		20.803	14.290	13.070	16.726	9.014	13.531
	HEMBA1004897	81.532	48, 847	148. 587	58.849	34.416	51.983	42.641	50,271
	HEKBA1004702	97.518	62.966	49. 904	20.714	42.224	58.936	64.906	37.506
	HEMBA1004704	99.561	48.717	236. 687	38.866	33, 457	38.377	24.626	31,783
					9. 549	17.803	10.638	5. 969	4,810
	HEMBA1004705	12.717	12.313	40. 950		10.830	17. 906	13.036	12.703
	HEMBA 1004706	33.616	9.825	16, 175	10.779				
	HEMBA1004709	51. 126	39. 934	136, 723	32.285	25.072	21.674	15. 230	23.755
	HEMBA1004711	46.766	9. 203	57.020	12.805	14. 304	16.154	12. 982	9, 790
	HEMBA1004723	121.283	47.643	73.497	30.236	56.917	\$5.719	56. 298	52.009
	HEMBA1004725	56.905		70. 171	12.221	48.208	34.021	35. 739	12.501
	HEMBA1004730	36.072		30.016	7.633	13.361	7.545	8. 989	34.832
	HEMBA1004733	30.769		23. 348		2.998	8.055	8.031	2.822
	HEMBA1004734	11.912			3.988	12.556	7.653	4. 303	15.670
	INCHOR IUUS/JA	1 (1.312	1 11.3/4	1 20. 423	0.300				

Table 31

									47 PKA
	HEMBA1004736	55. 309	25, 331	132.333	45, 653	38.696	23.516	19.970	34. 509
				172.069	29. 562	22.161	14, 904	12.665	18, 349
	HEMBA1004748	53.832	20:004						
	HEMBA1004749	127. 285	45, 137	73.698	27.788	33.184	60.214	44.636	42. 250
•	CIETO A LABATET		64. 830	173.888	54, 165	36.368	41.802	31.283	43, 505
	HEMBA1004751	81.283							
	HEDBA1004752	59.058	32, 785	109. 428	32.254	29.090	34. 259	30. 970	33.029
		204.044	247.466	406, 165	155, 689	102, 755	131.323~	83.515	263.882
	HEMBA1004753								
	HEN8A1004755	57.638	59.677	83.850	22.148	29.800	30.642	13.064	23. 261
		9, 965	16. 228	11.023	8, 349	5,780	9, 109	111.628	14. 885
••	HEMBA1004756								
	HEMBA1004758	36, 487	26, 558	116.970	22. 341	14, 553	14.773	11.840	14.406
			19. 641	33.742	13.841	16,720	25. 489	23.061	18.650
•	HEMBA1004763	67.343							
	HEMBA1004768	29. 177	24, 043	38. 303	6.673	10.298	3. 197	10.352	13. 391
		10.327	14, 492	10.901	6.416	6.310	7. 963	10.868	7. 955
	HEMBA1004770						23, 102	30, 433	32. 358
	HEMBA1004771	46.910	34, 314	76. 491	31.609	22.830			
	HEMBA1004775	39. 253	28, 706	63. 968	24, 931	18.754	43.049	32.720	26.795
							16, 400	10.105	8.046
	HEMBATCO4776	22.604	11,017	10.103	5. 466'	9.000			
	HEMBA1004778	78.144	77.681	223.475	37, 540.	33, 791	32. 337	24.057	, 43. 529
							11.373	9.479	6.329
	HEMBA1004784	9,826	18. 370	102.812	8. 313	15. 151			
	HEMBA1004785	25.723	16, 345	26.216	6.651.	10.649	10.674	13.732	11.615
						8, 691	10.011	7.713	11.389
	HEMBA1004789_	18. 173	14. 508	16.096	7.804				
	HEMBA1004795	14, 283	12.973	25. 122	11.028	9.351	9.757	9.905	12.028
				73. 888	34. 142	28, 245	40.067	32,715	25, 583
	HEMBA1004797	65. 927	33, 745						
	HEMBA1004803	36.634	41. 124	65. 880	27.072	30, 957	22.607	22.520	26. 554
		11. 997	8, 183	21, 457	8.868	9.653	9, 000	7.894	8.199
	HEMBA1004805								9, 118
	HEMBA1004807	16. 352	14. 481	22.459	11.249	12.009	13.340	7.935	
	HEMBA1004816	29.782	24.075	95.884	18, 110	29. 259	8, 180	12.578	10. 934
	***************************************						4, 269	6.876	3.493
	HEMBA1004820	8.636	7.466	8.862	4. 249	4.018			
	HEMBA1004833	159.947	50.729	81.248	38,650	64.754	83. 155	56.657	65. 121
			25.570	40.694	21.115	36.572	35.053	31.537	40. 529
	HEMBA1004847	51.456							A7 185
	HEMBA1004850	77. 254	24.014	38.620	21.854	26.080	54. 413	50.197	24. 185
	HEMBA1004863	57, 117	12,704	72.480	23.951	31.887	25. 058	20.050	20.982
					26.750	13.898	16.719	20, 308	17.843
	HEMBA1004864	46.043	27.344	59.824					
	HEMBA1004865	12, 257	14. 642	31.748	44.090	14.331	13. 454	13.835	15.797
	HEMBA1004880	56.788	50, 021	126.837	35. 420	26.589	24.064	20.647	23, 264
						13.013	13.652	10.676	19.977
	HEMBA1004882	42.450	18, 453	29, 340	15.782				
	REMBA1004885	8, 545	4.947	5, 350	4.891	2.933	3.711	3.652	6.615
		28, 103	22.485	32.049	17.078	14.363	23. 391	15,605	16.916
	HEMBA1004889			32.043				5. 245	9, 440
	HEMBA1004900	19. 922	15.709	33.254	10. 423	9.045	6.539		
	HEMBA1004909	88. 522	49.269	163.284	48. 147	35, 537	36.045	18.861	27.933
					34.899	22.323	24.073	15.857	25.370
	HEMBAY 004918	64. 384	43.134	. 105. 868					
	HEMBA1004923	47.731	37.996	69.168	19.659	26.441	18. 192	10.213	20.111
	HEMBA1004929	11.048	14,003	10.808	12.050	7.539	9.882	8.967	11,809
				448 628				31.091	41.874
	HEMBA1004930	101.277	92. 425	279.652	80.654	66.618	34. 331		
	HEMBA1004933	9, 145	5. 566	12.895	7.786	12. 296	10.327	96.467	5. 417
			7. 106	43, 966	10.208	4.750	5.866	9.143	12.805
	HEMBA1004934	7.311							
	HEMBA1004937	43. 331	27, 219	38.802	15. 368	17.734	15.280	15.784	46. 365
	HEMBA1004943	51.072	26. 833	32.001	21.614	16.458	27.585	29.628	38. 533
			46, 788	126. 294	43.803	28. 989	38.514	31.589	23, 074
	HEMBA1004944	84.363							
	HEMBA1004946	64. 638	28. 144	37.908	17. 163	24. 332	27.854	34.636	31.712
	HENBA1004952	90.835	18.893	40.852	12.824	20,090	33. 568	20.062	19.020
					27. 126	23.696	20,777	6.946	29. 261
	HEMBA1004954	14. 656	36,003	41.485		23.030			
	HEMBA1004956	5. 975	9. 923	6. 635	7.743	0.953	4.578	1. 565	5.188
		86.030	77. 420	136,061	60, 735	49. 221	47.560	29.646	45. 929
	HEMBA1004950								
	HEMBA1004971	31.046	5. 439	7. 559	12.468	17.946	16.068	19.705	18. 480
	HENBA1004972	77, 318	38. 259	56. 654	35.819	27. 295	40. 233	30.004	50.710
					9, 641	11.726	14.716	19, 197	22.580
	HEMBA1004973	35. 524							
	HEMBA1004977	6, 756	9.870	11.419	9. 684	29.373		2. 217	10.523
								2.642	10, 106
	HEMBA1004978	8. 689							
	HENBA1004980	34.093	33. 440	87.268	25. 974	18.071	16.453	11.605	22. 124
	HEMBA1004982	14.750		17, 944		8, 250	11.553	6.083	5. 456
								11, 455	8. 305
	HEMBA1004983	38. 285							
	HEMBA1004995	27, 256		26.297	18.434	25.474	22.491	24. 452	33.683
								7.576	14.698
	HEMBA1005004	13.855							
		1 04 44 4	26, 633	22. 502	18.478	23. 532	28.617	18, 581	16. 940
	HEMBA 100500A	1 64./14	1 60.433						
	HEMBA1005008	64.714							
	HEMBA 1005009	34.543							23. 116

Table 32

						48 277			44.4.4
	HEMBA1005019	49. 260	24.872	25. 349	20.834	30.144	32.629	20.777	27.016
	HEMBA1005021	37.224	63.713	38, 065	17.061	15. 647	20. 369	25. 859	3 2. 656
-	HEMBA1005029	30. 265	17.783	35. 352	16.531	19.588	26. 517	15. 798	16. 504
5	HEMBA1005035	393. 404	200. 167	574. 746	133.872	210.689	177.872	156.563	170, 510
	HEMBA1005036	115. 345	41.961	73.015	39, 541	44. 451	66. 623	55. 833	51, 349
				57.018		11.999		15. 206	7. 350
	HEMBA1005039	28.850	19. 922		13.971		26. 427		
	HEMBA1005047	93. 995	31.868	54, 135	18.576	28. 338	31.562	31, 930	23. 751
	HEMBA1005050	78.015	41.690	71. 130	29.830	26. 504	35. 887	21.640	35. 653
	HEMBATU05062	23.050	15. 803	29. 553	15.707	7.836	15.618	19. 435	13. 336
10	HEMBA1005056	10.980	11.364	31.553	13.509	5.668	10. 541	5, 005	10.849
	HEMBA1005067	39.308	34. 578	39, 795	44.519	24.643	21.272	19, 379	20. 121
			34, 949	68, 556	29.956	38.004	38. 211	48.007	31.733
	HEMBA1005070	73. 155		08, 559					
	HENBA1005075	88. D89	37.798	148.675	40.537	33. 271	33.074	28. 661	30. 201
	HEMBA1005078	100.064	37.746	66, 827	33.115	41.170	55. 560	51. 231	17. 112
	HENBA1005079	137.757	86, 238	294, 118	73, 304	76.035	75.084	47. 255	76. 170
15	HENBA1005083	18. 102	7. 642	17, 087	6.711	6. 184	8. 675	9. 287	9.609
	HEMBA1005084	82.712	38. 248	47. 063	26.564	27.435	37. 552	38.419	28. 349
	HEMBA 1005088	31.610	22. 435	76.774	22.700	18, 926	23. 875	8.895	12.447
							38. 645		28. 148
	REMBA1005089	68. 944	55.156,	178, 226	34.742	32. 350		22.869	
	HEMBA1005090	148.861	86.156	117. 997	94.811	57.034	81.098	54. 187	116.066
	HEMBA1005096	83. 125	30.911_	63, 940	33.378	33. 962	48. 589	35. 467	36.021
20	HEMBA1005101	69.080	14, 020	34. 136	10. 197	13.998	34. 420	22.696	15.975
	HEMBA1005107	82.659	25. 203	36. 223	11.215	21.514	32.720	25. 972	21.337
	HEMBA1005113	7.977	17. 225	31.501	7. 563	44. 493	5. 157	6. 957	9.761
	HEMBA1005123	173.637	77. 260	555. 672	126. 908	94.628	90.446	70, 735	90.016
						16.700	17.652	8. 802	18.988
	HEMBA1005133	58, 192	40.749	122.920	29.864				
	HENBA1005135	8. 259	9. 125	14. 962	2.213	16.732	6.892	3. 383	6. 189
25	HENBA1005145	185. 299	101.220	352.159	92.082	88.750	122. 118	76.475	90. 044
	HEMBA1005149	220. 122	109. 352	274.492	120.663	125. 192	96.704	92.083	128. 030
	HEMBA1005152	125, 948	96, 291	226.882	58. 505	33.738	46. 323	27. 534	34. 457
	HEMBA1005159	15.760	11.274	9, 399	6.198	6. 191	6.861	12.001	4.556
	HEMBA1005172	1653. 208	89.658	73.666	54.667	33, 118	55, 680	32.520	70. 907
	HEMBA1005185	9. 954	17. 248	10.492	34. 452	3. 558	3, 117	6.026	11.173
	HEMBA1005185					7.719	15. 412	15.086	15. 591
30		23.745	10.048	27. 091	13.067				
	HEMBA1005195	14. 573	8. 648	11.038	19.306	6.313	25. 313	13, 510	9, 183
	HEMBA1005201	52. 322	13.197	47.505	13.091	12.078	8. 531	23. 532	9.848
	HEMBA1005202	98.555	30.141	71. 588	27.954	44. 381	66. 294	42.390	39. 695
	HEMBA1005204	184. 429	287. 156	382.039	168.753	203. 458	222. 970	143.609	358.646
	HEMBA1005206	148. 946	61.309	84.791	34.139	49.115	66. 295	83.608	76.159
	HEMBA1005219	21.685	17.755	9.606	8.236	8, 038	13.031	7,751	11, 441
<i>35</i>	HEMBA1005223	79.969	42.665	113.460	40. 547	32.099	53.017	26.025	32.004
						5. 090	6.656	4.681	7.079
	HEMBA1005229	26.819	9, 926	21.841	3.135				
	HEMBA1005230	71.184	67.313	201.065	79.279	59.679	77.484	47.808	65, 511
	HEMBA1005232	7.374	6. 386	17. 522	8. 552	3.285	12.098	4. 975	3.965
	HEMBA1005238	96.780	44. 134	51.932	8. 128	20,776	69. 291	49. 474	35.019
	HEMBA1005241	142.598	104. 185	428.635	78.773	78.033	74.434	42.333	63.097
40	HEMBA1005244	76.771	32. 597	37.797	16.459	12.489	15. 934	31.814	35. 602
	HEMBA1005246	241.316	60.348	73.077	25.067	41.351	117.666	88, 193	54, 014
	HEMBA 1005251	37.505	33. 247	108.631	23. 585	14. 915	23. 393	14. 302	16.409
	HEMBA1005252	53.401	25. 532	37. 199	15.002	20.744	31.279	24. 207	27.562
					27. 506	31.874	11.013	14. 526	14.024
	HEMBA1005267	17. 238	39.564	20.097					
	HEMBA1005274	16. 538	8.744	18.308	9.021	10.103	11.943	8. 914	11,978
45	HEMBA1005275	69.133	43.329	216.468	46. 290	57.647	37.411	25. 040	41.913
	HEMBA1005288	65. 401	50.495	150.714	33.833	34.633	28. 241	24.910	40.164
	HEMBA1005293	17.403	9, 430	23, 201	4.467	3. 192	25.620	6.775	8.771
	HENBA1005296	223.097	811.623	894.835	738. 351	220. 523	698.319	418.435	1376.785
	HENBA1005301	36.708	16.970	29.798	11.929	12.544	22. 221	35.726	32.270
							36.160	24, 896	47,838
	HEMBA1005304	83.978	71.914	260.016	50.686	36. 101			
50	HENBA1005305	44.218	33,773	74.215	27.494	27.352	34. 920	21.424	38.882
	HEMBA1005311	33.034	20.140	48. 263	13.835	7. 908	8. 958	9. 090	10.440
	HEMBA1005313	11.165	36, 175	17.550	7.047	11.502	14. 209	63.072	9.124
					6.336	3.812	5, 787	4.069	4.891
		6.948	2.955	{{\cupsilon} }	0.220	J. U.L.		7,002	
	HEMBA1005314	6.948	2. 955 54. 139	22. 604 156. 842					
	HEMBA1005314 HEMBA1005315	72.349	54.139	156.842	34.545	43.132	26.415	28. 942	28.442
	HEMBA1005314								
55	HEMBA1005314 HEMBA1005315	72.349	54.139	156.842	34.545	43.132	26.415	28. 942	28.442

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Table 33

REMARIOSS 18									4.44
REBEATIOSS337	REMBA1005318	14,755	5.931	13.883	5. 228	5. 376			
HEMBAIDOSSIS 24, 256 153 155,211 15:947 22,6496 14,744 21.427 16.942 25,800 HEMBAIDOSSIS 19.000 18.022 19.295 5.177 20.830 29.867 32.481 44.595	JEMBA1005324	98, 070	33, 348	44, 270	26.052	35. 446	48. 523	30.889	17. 915
HEBBA1005313								16, 942	29, 580
HEBBA1005318									
HEBBAT1005354 38.48									
HEBBATIODSSSS 37.635 68.396 220.40 62.090 53.484 67.048 30.456 42.612 HEBBATIODSSSS 37.635 68.392 775.441 55.707 36.743 42.231 21.666 47.758 HEBBATIODSSSS 28.676 25.093 18.647 30.797 21.917 19.032 20.883 12.720 HEBBATIODSSSS 28.686 47.598 18.647 30.797 21.917 19.032 20.883 12.720 HEBBATIODSSSS 5.091 28.536 74.559 28.446 30.738 27.937 15.765 22.415 HEBBATIODSSSS 5.091 28.536 74.559 28.446 30.738 27.937 15.765 22.415 HEBBATIODSSSS 46.639 57.505 120.218 32.738 30.987 24.732 23.955 30.728 HEBBATIODSSSS 46.639 57.505 120.218 32.738 30.987 24.732 23.955 30.728 HEBBATIODSSS 40.018 49.473 104.699 70.213 26.226 53.452 68.235 85.406 HEBBATIODSSS 111.662 30.547 52.790 29.541 31.691 HEBBATIODSSS 111.662 30.547 52.790 29.541 31.691 44.619 35.179 29.319 HEBBATIODSSS 111.662 30.547 52.790 29.541 31.691 30.857 64.693 30.191 HEBBATIODSSS 111.662 30.547 52.790 29.541 31.691 30.857 64.693 30.191 HEBBATIODSSS 111.662 30.547 52.790 29.541 31.691 30.857 64.693 30.191 HEBBATIODSSS 111.662 30.547 52.790 29.541 31.691 30.857 64.693 30.191 HEBBATIODSSS 30.693 30.693 30.857 65.942 31.691 30.857 65.942 30.691 44.619 35.192 20.601 HEBBATIODSSS 111.662 30.547 52.790 29.541 31.691 30.857 65.942 42.601 HEBBATIODSSS 30.693 30.693 30.857 30.	HEMBA1005338	61.533							
HEBBA1005359 87.635 64.312 175.441 59.707 16.743 34.213 21.656 47.595 14.881005352 25.674 25.993 8.642 30.797 27.917 39.932 20.833 12.795 14.881005352 12.895 6.677 7.817 5.766 12.717 17.982 14.881005357 11.289 6.819 17.00 5.559 9.177 6.402 9.312 4.415 14.881005377 11.289 6.819 17.00 5.559 9.177 6.402 9.312 4.415 14.881005377 12.656 6.819 17.00 5.559 9.177 6.402 9.312 4.415 14.881005377 12.658 6.819 17.00 5.559 9.177 6.402 9.312 4.415 14.881005377 29.549 31.813 12.040 8.62 7.648 11.978 9.051 4.019 19.881005382 140.116 94.743 104.699 70.213 25.226 53.452 88.235 85.480 14.881005382 140.116 94.743 104.699 70.213 25.226 53.452 88.235 85.480 14.881005382 140.116 94.743 104.699 70.213 25.226 53.452 88.235 85.480 14.881005383 33.109 15.221 21.773 10.250 8.543 11.030 7.498 9.019 14.881005383 13.000 15.221 21.773 10.250 8.543 10.900 7.498 9.019 14.881005383 15.000 14.000 14.000 54.041 14.621 15.504 27.441 15.542 15.7542	HENBA 1005344	384. 481	88. 937	143.574	53.983	72. 524			
HEIBRATIODS355	HENRA 1005351	111 629	68 949	220, 401	62,090	53, 484	67.048	30. 456	42.612
HEBBA 1005362 25, 674 25, 693 18, 642 30, 797 21, 917 19, 092 20, 883 12, 790 HEBBA 1005367 51, 911 28, 536 74, 559 28, 446 30, 138 27, 987 15, 765 22, 415 HEBBA 1005372 11, 289 6, 819 11, 700 5, 559 9, 177 6, 642 9, 312 4, 913 HEBBA 1005374 64, 639 57, 505 120, 218 32, 738 3, 180 2, 877 7, 198 HEBBA 1005374 64, 639 57, 505 120, 218 32, 738 3, 180 74, 792 23, 655 30, 728 HEBBA 1005375 19, 404 19, 4743 30, 46, 609 70, 213 26, 226 53, 452 48, 235 53, 600 HEBBA 1005382 140, 116 94, 743 30, 46, 609 70, 213 26, 226 53, 452 68, 235 53, 400 HEBBA 1005384 33, 109 15, 221 21, 713 10, 250 8, 543 11, 030 7, 498 9, 010 HEBBA 1005384 33, 109 15, 221 21, 713 10, 250 8, 543 11, 030 7, 498 9, 010 HEBBA 1005386 11, 062 30, 547 52, 780 29, 541 31, 581 44, 619 35, 179 29, 136 HEBBA 1005386 66, 821 32, 429 129, 272 42, 528 35, 894 16, 765 11, 513 24, 601 HEBBA 1005389 66, 821 32, 429 129, 272 42, 528 35, 894 16, 765 11, 513 24, 601 HEBBA 1005403 40, 404 41, 030 54, 041 44, 621 15, 506 30, 357 16, 944 24, 441 HEBBA 1005403 40, 404 41, 030 54, 041 44, 621 15, 506 30, 357 16, 544 24, 441 HEBBA 1005403 40, 404 41, 030 54, 041 44, 621 15, 506 30, 357 16, 544 22, 441 HEBBA 1005410 4, 534 4, 259 11, 774 12, 035 10, 197 6, 188 1, 955 6, 234 18, 195 HEBBA 1005426 14, 566 12, 073 14, 148 5, 345 11, 591 8, 944 3, 195 8, 194 HEBBA 1005427 14, 166 12, 073 14, 148 5, 345 11, 591 8, 944 3, 195 3, 361 3, 22, 590 44, 612 19, 266 14, 057 23, 101 HEBBA 1005443 10, 895 15, 385 33, 314 17, 787 19, 295 13, 385 30, 375 15, 384 3, 395 33, 314 17, 787 19, 295 13, 385 30, 375 18, 384 30, 375 30, 387 30, 387 30, 387 30, 387 30, 387 30, 387 30, 387						36 743	34, 233	21,666	47, 596
FERRATIOUS									
HEIBA1005387 S1. 911 28. 536 74. 559 28. 446 30. 138 27. 987 18. 766 227. 415 HEIBA1005374 64. 639 57. 505 120. 218 32. 738 30. 987 24. 792 23. 695 30. 728 HEIBA1005374 64. 639 57. 505 120. 218 32. 738 30. 987 24. 792 23. 695 30. 728 HEIBA1005374 64. 639 57. 505 120. 218 32. 738 30. 987 24. 792 23. 695 30. 728 HEIBA1005374 64. 639 57. 505 120. 218 32. 738 30. 987 24. 792 23. 695 30. 728 HEIBA1005382 140. 116 94. 743 104. 609 70. 13 25. 25 53. 455 55. 455 HEIBA1005384 33. 109 15. 221 21. 713 10. 250 8. 543 11. 030 77. 498 9. 016 HEIBA100538B 65. 821 32. 429 125. 727 27. 52. 790 34. 44. 619 35. 179 35. 179 19. 136 HEIBA100538B 65. 821 32. 429 125. 727 27. 52. 83 35. 894 18. 765 11. 513 24. 601 HEIBA1005340 40. 404 14. 0310 54. 041 14. 521 15. 504 27. 461 15. 586 32. 390 HEIBA1005403 40. 404 14. 0310 54. 041 14. 521 15. 504 27. 461 15. 586 32. 390 HEIBA1005410 4. 534 4. 269 11. 774 12. 035 10. 197 56. 188 3. 955 50. 088 HEIBA1005427 35. 745 26. 430 69. 138 35. 773 15. 442 19. 286 14. 057 27. 201 HEIBA1005427 65. 444 99. 596 61. 088 77. 785 50. 493 14. 243 22. 652 35. 008 HEIBA1005447 65. 444 99. 596 61. 088 77. 785 59. 21. 53. 61 25. 223 46. 97 HEIBA1005447 65. 444 99. 596 61. 088 77. 785 59. 21. 53. 61 25. 223 46. 97 HEIBA1005447 65. 444 99. 596 61. 088 77. 785 59. 21. 53. 61 25. 223 46. 97 HEIBA1005447 65. 464 99. 596 61. 088 67. 785 59. 21. 53. 61 25. 223 46. 97 HEIBA1005449 66. 667 77. 786 77.									
HEIBAT 1005372	HEMBA1005364 _	6. 677							
HEIBATIODS374	HEMBA1005367	51.911	28. 536	74. 559					
HEMBA1005314	HENRA 1005377	11, 289	6,819	11,700	5.659	9. 177	. 6 <u>. 402</u>		
HEMBAT005379				120 218	32.738	30: 987	24.792	23.695	30.728
HEIBATIODS382							11, 978	9, 051	4.019
HEIBAR 1005384									
	HENBA 1005384								
	HENBA1005386	111.062	30. 547						
HEIBATIOOSAGB 35.794 18. 327 22.715 25.833 26.639 30.857 16.944 24.443 14.030 34.404 14.030 54.041 14.621 15.504 27.461 15.665 32.390 14.0621 15.504 27.461 15.665 32.390 14.0621 15.504 27.461 15.665 32.390 16.001 35.001 35.000			32.429	129, 272	42, 528	35.894		11.513	
HENBATIOD\$403					25, 833	26, 639	30, 857	16.944	24. 443
HENBATIODS408 51.701 45.069 71.813 44.257 67.383 35.010 23.650 44.612 HENBATIODS401 75.220 94.039 163.001 67.133 50.499 41.243 22.552 35.008 HENBATIODS411 75.220 94.039 163.001 67.133 50.499 41.243 22.552 35.008 HENBATIODS427 65.440 65.138 35.773 15.442 19.286 14.057 23.010 HENBATIODS427 66.444 99.586 61.088 47.865 59.821 53.861 25.223 46.397 HENBATIODS427 66.444 99.586 61.088 47.865 59.821 53.861 25.223 46.397 HENBATIODS428 54.586 28.359 33.314 17.787 19.295 21.754 13.422 29.941 HENBATIODS430 52.945 15.385 36.316 19.210 23.854 37.395 19.556 18.127 HENBATIODS433 108.954 165.667 425.408 91.550 77.559 76.024 105.042 108.212 HENBATIODS447 51.833 39.578 55.244 29.171 28.000 21.457 18.763 23.755 HENBATIODS449 86.452 20.253 41.861 5.939 27.647 39.311 28.567 27.508 HENBATIODS454 79.97 16.821 17.996 44.293 19.847 53.266 67.529 72.233 18.861 100.5458 185.066 78.008 126.372 56.026 56.490 78.922 61.083 57.511 HENBATIODS468 88.419 54.761 98.280 63.682 33.661 42.633 43.661 42.633 43.661 42.633 43.661 43.664									32. 390
HEBBA1005410	TIPOSA 1 600 140								
HEMBA1005421									
HEMBA1005423 35.745 26.430 69.138 35.773 15.442 19.285 14.057 23.010 HEMBA1005426 14.366 12.073 14.418 5.345 11.591 8.954 3.082 7.203 7.203 14.418 5.345 11.591 8.954 3.082 7.203									
HEBBA1005426	HEMBA1005411		94. 039						
HEBBA1005426	HEMBA 1005423		26.430	- 69. 138	35.773				
HENBA1005427 66. 444 99. 596 61. 088 47. 855 59. 821 53. 861 25. 223 46. 397 HENBA1005430 52. 345 15. 385 36. 316 19. 210 23. 854 37. 895 19. 556 18. 127 HENBA1005431 108. 954 165. 667 426. 408 91. 550 77. 559 76. 024 105. 042 108. 232 HENBA1005443 108. 954 165. 667 426. 408 91. 550 77. 559 76. 024 105. 042 108. 232 HENBA1005443 64. 52 20. 253 41. 861 15. 939 27. 647 39. 311 28. 567 27. 508 HENBA1005443 64. 52 20. 253 41. 861 15. 939 27. 647 39. 311 28. 567 27. 508 HENBA1005452 110. 567 52. 128 74. 119 42. 532 39. 847 53. 326 67. 529 72. 233 HENBA1005454 7. 997 16. 821 17. 998 14. 293 14. 436 4. 454 6. 498 11. 445 HENBA1005454 86. 81. 80. 81 126. 372 56. 026 56. 490 78. 922 61. 083 57. 511 HENBA1005469 88. 419 54. 761 196. 280 63. 682 53. 661 42. 639 23. 441 30. 144 HENBA1005472 37. 878 41. 710 88. 807 34. 196 28. 126 21. 983 24. 350 30. 575 HENBA1005475 21. 273 98. 359 182. 767 110. 945 105. 968 98. 316 56. 095 68. 647 HENBA1005475 21. 273 98. 359 182. 767 110. 945 105. 968 98. 316 56. 095 68. 647 HENBA1005477 10. 325 12. 396 57. 05 8. 252 5. 611 9. 949 2. 213 61. 039 HENBA1005470 10. 325 12. 396 57. 05 8. 252 5. 611 9. 949 2. 213 61. 039 HENBA1005500 86. 636 39. 755 180. 843 46. 031 28. 664 31. 809 14. 951 31. 189 HENBA1005501 16. 338 59. 193 267. 636 59. 921 58. 995 43. 190 30. 786 51. 049 HENBA1005502 200. 267 104. 176 459. 373 133. 255 106. 207 95. 070 67. 199 94. 081 HENBA1005513 109. 105 25. 679 71. 345 23. 319 36. 856 47. 397 27. 618 27. 825 HENBA1005520 36. 421 15. 946 24. 796 12. 598 84. 777 11. 486 24. 796 24. 296 24. 296 24. 296 24. 296 24. 296 24. 296 24. 296 24. 296 24. 296 24. 296 24. 296				14.418	5.345	11.591			
HEMBA1005430 \$2,945 \$15,385 \$36,316 \$19,210 \$23,854 \$37,885 \$19,556 \$18,127 HEMBA1005438 \$51,806 \$28,359 \$31,314 \$17,787 \$19,295 \$21,754 \$13,422 \$29,941 \$18,005433 \$18,005433 \$18,005433 \$18,005433 \$18,005433 \$18,005433 \$18,005433 \$18,005433 \$18,005433 \$18,005433 \$18,005433 \$18,005434 \$15,00543 \$18,005434 \$15,00543 \$18,005434 \$15,00543 \$18,005434 \$15,00543 \$18,005434 \$18,005447 \$13,383 \$39,578 \$65,244 \$29,171 \$28,000 \$21,457 \$18,763 \$23,755 \$18,005434 \$18,005447 \$15,0057 \$52,128 74,119 \$42,532 \$39,847 \$53,226 \$67,529 72,233 \$18,005454 \$79,997 \$16,821 \$17,998 \$14,293 \$14,436 \$8,454 \$6,498 \$11,445 \$18,005454 \$79,997 \$16,821 \$17,998 \$14,293 \$14,436 \$8,454 \$6,498 \$11,445 \$18,005454 \$79,997 \$16,821 \$17,998 \$14,293 \$14,436 \$8,454 \$6,498 \$11,445 \$18,005454 \$18,005550 \$12,944 \$12,945 \$12,945 \$18,005550 \$12,944 \$12,945 \$18,005550 \$12,944 \$12,945 \$18,005550 \$12,944 \$12,945 \$18,005550 \$12,945 \$18,005550 \$12,945 \$18,005550 \$12,945 \$18,005550 \$12,945 \$18,005550 \$12,945 \$18,005550 \$12,945 \$18,005550 \$12,945 \$18,005550 \$12,94				61.088		59, 821	53, 861	25. 223	46. 397
HEMBAIODS438 51.806 28.359 33.314 17.787 19.295 21.754 13.422 29.941									18, 127
HEBBA1005443 108. 954 165. 667 426. 408 91. 550 77. 559 76. 024 105. 042 108. 232 HEBBA1005447 51. 383 39. 578 65. 244 29. 171 28. 000 21. 457 18. 763 23. 755 HEBBA1005449 86. 452 20. 253 41. 861 15. 939 27. 647 39. 311 28. 567 27. 508 HEBBA1005452 170. 567 52. 128 74. 179 42. 532 39. 847 53. 326 67. 529 72. 233 HEBBA1005454 7. 997 16. 821 17. 998 14. 293 14. 436 8. 454 6. 498 11. 445 HEBBA1005454 7. 997 16. 821 17. 998 14. 293 14. 436 8. 454 6. 498 11. 445 HEBBA1005454 7. 997 16. 821 17. 998 14. 293 14. 436 8. 454 6. 498 11. 445 HEBBA1005454 7. 997 16. 821 17. 998 14. 293 14. 436 8. 454 6. 498 11. 445 HEBBA1005469 88. 419 54. 761 196. 280 63. 682 53. 661 42. 639 23. 441 30. 144 HEBBA1005472 37. 878 41. 710 88. 807 34. 196 28. 126 21. 983 24. 350 30. 575 HEBBA1005474 89. 169 55. 263 212. 085 51. 664 50. 480 66. 508 39. 550 30. 322 HEBBA1005475 212. 273 98. 359 82. 707 110. 945 105. 968 98. 316 56. 095 68. 647 HEBBA1005489 81. 603 40. 439 42. 459 21. 361 21. 335 31. 130 11. 578 25. 898 HEBBA1005497 10. 325 12. 396 5. 705 8. 252 5. 611 9. 949 2. 213 16. 039 HEBBA1005500 85. 636 39. 755 180. 843 46. 031 28. 664 31. 809 14. 951 31. 189 HEBBA1005508 12. 944 12. 524 22. 247 8. 536 16. 857 11. 561 7. 741 12. 059 HEBBA1005508 12. 944 12. 524 22. 247 8. 536 16. 857 11. 561 7. 741 12. 059 HEBBA1005508 12. 944 12. 524 22. 247 8. 536 16. 857 11. 561 7. 741 12. 059 HEBBA1005508 12. 944 12. 524 22. 247 8. 536 16. 857 11. 561 7. 741 12. 059 HEBBA1005508 12. 944 12. 524 22. 247 8. 536 16. 857 11. 561 7. 741 12. 059 HEBBA1005508 12. 946 12. 948 30. 847 94. 949 30. 846 94. 949 30. 846 94. 949 30. 846 94. 949 30.									
HEBBA1005447 51.383 39.578 65.244 29.171 28.000 21.457 18.763 23.755 HEBBA1005449 86.452 20.253 41.861 15.939 27.647 39.311 28.567 27.508 HEBBA1005452 110.567 52.128 74.119 42.532 39.847 53.326 67.529 72.233 HEBBA1005454 7.997 16.821 17.998 14.293 14.436 8.454 6.498 11.445 HEBBA1005465 185.066 78.008 126.372 56.026 56.490 78.922 61.083 57.511 HEBBA1005469 88.419 54.761 196.280 63.682 53.661 42.532 23.441 30.144 HEBBA1005472 37.678 41.710 88.807 34.195 28.126 21.983 24.350 30.575 HEBBA1005474 89.169 55.263 212.066 51.664 50.480 66.508 39.580 30.322 HEBBA1005475 212.273 98.359 182.707 110.945 105.968 98.316 56.095 66.647 HEBBA1005479 10.325 12.396 5.705 8.252 5.611 9.949 2.213 16.039 HEBBA1005500 86.636 39.755 180.843 46.031 28.664 31.809 4.951 31.189 HEBBA1005500 20.4029 3.468 17.794 7.400 5.464 9.419 6.533 3.517 HEBBA1005501 116.338 59.193 267.636 59.921 58.995 43.193 30.786 51.049 HEBBA1005513 116.338 59.193 267.636 59.921 58.995 43.193 30.786 51.049 HEBBA1005513 167.332 70.217 88.519 56.620 54.920 73.797 80.751 68.624 HEBBA1005513 167.332 70.217 88.519 56.620 54.920 73.603 66.198 34.319 31.809 13.857 HEBBA1005520 200.267 104.176 459.373 133.255 106.207 95.070 67.199 40.086 HEBBA1005528 13.037 9.406 30.550 14.612 15.946 24.796 12.598 8.472 14.558 16.899 13.857 HEBBA1005528 13.037 9.406 30.550 14.612 15.947 16.515 7.583 24.988 HEBBA1005528 13.037 9.406 30.550 14.612 15.947 16.515 7.583 24.988 HEBBA1005528 13.037 9.406 30.550 14.612 15.947 16.515 7.583 24.988 HEBBA1005528 13.037 9.406 30.550 14.612 15.947 16.515 7.583 24.988 HEBBA1005558 13.037 9.406 30.550 10.									
HEBBA1005449									
HEBBA1005452	HEMBA1005447								
HEMBAT005452	HENBA 1005449	86.452	20. 253	41.861	15.939				
HEBBA1005454					42.532	39.847	53.326	67.529	72. 233
HEMBA1005468									11.445
HEMBA1005469									
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HEMBA1005517 37.667 10.443 23.901 8.903 17.777 21.966 23.844 18.611 HEMBA1005518 109.105 25.679 71.345 23.319 36.856 47.397 27.618 27.825 16.807 27.618 27.825 16.807 27.618 27.825 16.807 27.618 27.825 16.807 27.618 27.825 16.807 27.618 27.825 16.807 27.618 27.825 16.807 27.618 27.825 16.807 27.825 16.807 27.825 16.807 27.825 16.807 27.825 16.807 27.825 16.807 27.825 16.807 27.825 16.807 27.825			70.217	88.519					
HEMBA1005518 109.105 25.679 71.345 23.319 36.856 47.397 27.618 27.825 12.618 109.105 200.267 104.176 459.373 133.255 106.207 95.070 67.193 94.085 12.598						17.777	21.966		
HEMBA1005522 200.267 104.176 459.373 133.255 106.207 95.070 67.199 94.085 HEMBA1005522 36.421 15.946 24.796 12.598 8.472 14.558 16.899 13.857 HEMBA1005526 116.274 72.899 292.337 82.002 73.603 66.198 34.319 47.682 HEMBA1005528 13.037 9.406 30.550 14.612 15.947 16.516 7.583 24.988 HEMBA1005530 56.516 26.583 63.811 13.686 21.441 29.159 24.254 21.717 HEMBA1005538 5.523 17.373 36.952 7.017 10.885 11.406 15.411 35.789 HEMBA1005538 76.488 30.847 69.424 17.584 24.989 35.829 28.772 25.913 HEMBA1005545 46.912 10.940 32.124 15.206 46.822 33.595 31.865 24.090 HEMBA1005548 57.779 14.326 15.050 10.139 18.638 22.115 22.271 39.291 HEMBA1005558 52.488 20.021 24.397 9.638 22.919 24.422 21.466 8.178 HEMBA1005558 52.488 20.021 24.397 9.638 22.919 24.422 21.466 8.178 HEMBA1005558 74.152 61.206 184.989 53.681 38.261 33.077 24.038 37.014 HEMBA1005570 54.151 68.747 74.768 17.273 26.562 31.212 27.080 30.221 HEMBA1005576 71.454 57.260 39.016 21.283 8.931 30.461 29.371 19.991 HEMBA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842								27.618	27.825
HEMBA1005526	110								
HEMBA1005526 116. 274 72. 899 292. 337 82. 002 73. 603 66. 198 34. 319 47. 682 HEMBA1005528 13. 037 9. 406 30. 550 14. 612 15. 947 16. 516 7. 583 24. 988 HEMBA1005530 56. 516 26. 583 63. 811 13. 686 21. 441 29. 159 24. 254 21. 717 HEMBA1005538 5. 523 17. 373 36. 952 7. 017 10. 885 11. 406 15. 411 35. 789 HEMBA1005539 76. 498 30. 847 69. 424 17. 584 24. 989 35. 829 28. 772 25. 913 HEMBA1005534 46. 912 10. 940 32. 124 15. 206 46. 822 33. 595 31. 865 24. 090 HEMBA1005548 57. 779 14. 326 15. 050 10. 139 18. 638 22. 115 22. 271 39. 291 HEMBA1005552 141. 489 120. 695 363. 831 84. 934 81. 893 79. 223 60. 281 62. 088 HEMBA1005558 52. 488 20. 021 24. 397 9. 638 22. 919 24. 422 21. 466 8. 178 HEMBA1005568 74. 152 61. 206 184. 989 53. 681 38. 261 33. 077 24. 033 37. 014 HEMBA1005570 54. 151 68. 747 74. 768 17. 273 26. 562 31. 212 27. 080 30. 221 HEMBA1005576 71. 454 57. 260 39. 016 21. 283 8. 931 30. 461 29. 371 19. 991 HEMBA1005578 81. 577 27. 270 38. 708 10. 847 19. 565 33. 479 28. 804 16. 842 HEMBA1005581 81. 577 27. 270 38. 708 10. 847 19. 565 33. 479 28. 804 16. 842 HEMBA1005581 81. 577 27. 270 38. 708 10. 847 19. 565 33. 479 28. 804 16. 842 HEMBA1005581 81. 577 27. 270 38. 708 10. 847 19. 565 33. 479 28. 804 16. 842					12 409				
HEMBA1005528 13.037 9.406 30.550 14.612 15.947 16.516 7.583 24.988 HEMBA1005530 56.516 26.583 63.811 13.686 21.441 29.159 24.254 21.717 HEMBA1005538 5.523 17.373 36.952 7.017 10.885 11.406 15.411 35.789 HEMBA1005539 76.498 30.847 69.424 17.584 24.989 35.829 28.772 25.913 16.881 10.940 32.124 15.206 46.822 33.595 31.865 24.090 16.881 10.95548 57.779 14.326 15.050 10.139 18.638 22.115 22.271 39.291 16.881 10.5552 141.489 120.695 363.831 84.934 81.893 79.223 60.281 62.088 16.881 63.882 63.883 63.833 63									
HEMBA1005530 56.516 26.583 63.811 13.686 21.441 29.159 24.254 21.717 HEMBA1005538 5.523 17.373 36.952 7.017 10.885 11.406 15.411 35.789 HEMBA1005539 76.498 30.847 69.424 17.584 24.989 35.829 28.772 25.913 HEMBA1005545 46.912 10.940 32.124 15.206 46.822 33.595 31.865 24.090 HEMBA1005548 57.779 14.326 15.050 10.139 18.638 22.115 22.271 39.291 HEMBA1005552 141.489 120.695 363.831 84.934 81.893 79.223 60.281 62.088 HEMBA1005558 52.488 20.021 24.397 9.638 22.919 24.422 21.466 8.178 HEMBA1005568 74.152 61.206 184.989 53.681 38.261 33.077 24.038 37.014 HEMBA1005570 54.151 68.747 74.768 17.273 26.562 31.212 27.080 30.221 HEMBA1005577 40.771 13.448 21.181 13.021 6.610 18.266 12.838 10.181 HEMBA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842 HEMBA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842 HEMBA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842 HEMBA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842 HEMBA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842 HEMBA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842 HEMBA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842									
HEMBA1005538 5.523 17.373 36.952 7.017 10.885 11.406 15.411 35.789			9.406						
HEMBA1005538 5.523 17.373 36.952 7.017 10.885 11.406 15.411 35.789 HEMBA1005539 76.498 30.847 69.424 17.584 24.989 35.829 28.772 25.913 HEMBA1005545 46.912 10.940 32.124 15.206 46.822 33.595 31.865 24.090 HEMBA1005548 57.779 14.326 15.050 10.139 18.638 22.115 22.271 39.291 HEMBA1005552 141.489 120.695 363.831 84.934 81.893 79.223 60.281 62.088 HEMBA1005558 52.488 20.021 24.397 9.638 22.919 24.422 21.466 8.178 HEMBA1005568 74.152 61.206 184.989 53.681 38.261 33.077 24.038 37.014 HEMBA1005570 54.151 68.747 74.768 17.273 26.562 31.212 27.080 30.221 HEMBA1005576 71.454 57.260 39.016 21.283 8.931 30.461 29.371 19.991 HEMBA1005577 40.771 13.448 21.181 13.021 6.610 18.266 12.838 10.181 HEMBA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842	HEMBA1005530	56.516	26.583						
HEMBA1005539 76.498 30.847 69.424 17.584 24.989 35.829 28.772 25.913	HEMBA 1005538	5. 523		36. 952	7.017				
HEMBA1005545 46. 912 10. 940 32. 124 15. 206 46. 822 33. 595 31. 865 24. 090					17.584	24. 989			25. 913
HEMBA1005548 57.779 14,326 15.050 10.139 18.638 22.115 22.271 39.291						46,822	33.595	31.865	24.090
HEMBA1005552 141. 489 120. 695 363. 831 84. 934 81. 893 79. 223 60. 281 62. 088 HEMBA1005558 52. 488 20. 021 24. 397 9. 638 22. 919 24. 422 21. 466 8. 178 HEMBA1005568 74. 152 61. 206 184. 989 53. 681 38. 261 33. 077 24. 038 37. 014 HEMBA1005570 54. 151 68. 747 74. 768 17. 273 26. 562 31. 212 27. 080 30. 221 HEMBA1005576 71. 454 57. 260 39. 016 21. 283 8. 931 30. 461 29. 371 19. 991 HEMBA1005577 40. 771 13. 448 21. 181 13. 021 6. 610 18. 266 12. 838 10. 181 HEMBA1005581 81. 577 27. 270 38. 708 10. 847 19. 565 33. 479 28. 804 16. 842									
HEMBA1005558 52.488 20.021 24.397 9.638 22.919 24.422 21.466 8.178 HEMBA1005568 74.152 61.206 184.989 53.681 38.261 33.077 24.038 37.014 HEMBA1005570 54.151 68.747 74.768 17.273 26.562 31.212 27.080 30.221 HEMBA1005576 71.454 57.260 39.016 21.283 8.931 30.461 29.371 19.991 HEMBA1005577 40.771 13.448 21.181 13.021 6.610 18.266 12.838 10.181 HEMBA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842									
HEMBA1005568 74. 152 61. 206 184. 989 53. 681 38. 261 33. 077 24. 038 37. 014 HEMBA1005570 54. 151 68. 747 74. 768 17. 273 26. 562 31. 212 27. 080 30. 221 HEMBA1005576 71. 454 57. 260 39. 016 21. 283 8. 931 30. 461 29. 371 19. 991 HEMBA1005577 40. 771 13. 448 21. 181 13. 021 6. 610 18. 266 12. 838 10. 181 HEMBA1005581 81. 577 27. 270 38. 708 10. 847 19. 565 33. 479 28. 804 16. 842									
HEMBA1005570 54. 151 68. 747 74. 768 17. 273 26. 562 31. 212 27. 080 30. 221 HEMBA1005576 71. 454 57. 260 39. 016 21. 283 8. 931 30. 461 29. 371 19. 991 HEMBA1005577 40. 771 13. 448 21. 181 13. 021 6. 610 18. 266 12. 838 10. 181 HEMBA1005581 81. 577 27. 270 38. 708 10. 847 19. 565 33. 479 28. 804 16. 842		52. 488							
HEMBA1005570 54. 151 68. 747 74. 768 17. 273 26. 562 31. 212 27. 080 30. 221 HEMBA1005576 71. 454 57. 260 39. 016 21. 283 8. 931 30. 461 29. 371 19. 991 HEMBA1005577 40. 771 13. 448 21. 181 13. 021 6. 610 18. 266 12. 838 10. 181 HEMBA1005581 81. 577 27. 270 38. 708 10. 847 19. 565 33. 479 28. 804 16. 842	HEMBA 1005568	74. 152	61.206	184. 989	53.681				
HEMBA1005576 71. 454 57. 260 39. 016 21. 283 8. 931 30. 461 29. 371 19. 991 HEMBA1005577 40. 771 13. 448 21. 181 13. 021 6. 610 18. 266 12. 838 10. 181 HEMBA1005581 81. 577 27. 270 38. 708 10. 847 19. 565 33. 479 28. 804 16. 842						26.562	31.212		30. 221
HENRA1005577 40.771 13.448 21.181 13.021 6.610 18.266 12.838 10.181 HENRA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842								29. 371	19.991
HEMBA1005581 81.577 27.270 38.708 10.847 19.565 33.479 28.804 16.842									
TREMOTOR OF THE PROPERTY OF TH									
HEMBA1005582 24. 681 30. 135 30. 933 14. 220 7. 764 10. 454 12. 847 13. 157									
	HEMBA1005582	24. 681	30.135	30.933	14. 220	7.764	10.454	14.84/	1 13. 15/

Table 34

FIREMATIONSSSSS S. 10.4 SS. 746 265.022 SS. 125 S. 5.88 44.105 34.110 52.441 FIREMATIONSSSS S. 10.7 40.350 125.88 77.887 35.951 41.777 39.814 47.157 FIREMATIONSSSS 725.119 43.351 50.41 24.024 47.807 77.446 65.152 45.122 FIREMATIONSSSS 725.119 43.351 50.41 24.024 47.807 77.446 65.152 45.122 FIREMATIONSSSS 77.59 69.305 24.45 55.002 41.502 40.00 25.928 45.122 FIREMATIONSSSS 77.59 60.300 24.45 55.002 41.502 40.00 25.928 45.122 FIREMATIONSSS 77.750 62.455 190.870 42.570 41.500 32.255 23.681 43.119 FIREMATIONSS 77.750 62.455 190.870 42.570 41.500 32.255 23.681 43.119 FIREMATIONSS 77.750 62.455 190.870 42.570 41.500 32.255 23.681 43.119 FIREMATIONSS 77.750 65.455 190.870 42.570 41.500 32.255 23.681 43.119 FIREMATIONSS 41.235 66.64 67.148 71.48 72.14 25.254 45.61 42.054 30.884 41.119 FIREMATIONSS 41.235 66.64 67.148 73.65 23.571 25.254 45.61 42.054 30.884 41.119 FIREMATIONSS 11.139 77.551 233.577 50.971 45.582 45.61 42.054 30.884 41.119 FIREMATIONSS 11.139 77.551 233.577 50.971 45.188 52.500 29.344 31.451 FIREMATIONSS 11.545 30.419 34.983 17.220 31.573 24.609 13.765 37.451 FIREMATIONSS 11.139 77.551 233.577 50.972 31.573 24.609 13.765 23.641 FIREMATIONSS 10.148 53.388 34.948 76.277 70.555 70.567 23.577 23.577 24.609 37.765 23.641 FIREMATIONSS 10.488 55.388 34.948 76.277 70.555 70.576 23.577 23.657 33.642 33.244 23.642 23.642 23.644 33.422 23.644 33.642 23.644 33.642 23.644 33.642 23.644 33.642 23.644 33.642 23.644 33.642 23.644 33.642 23.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644 33.644										
HEBBAITOSSSSSS 67,041 \$12,724 266,022 67,125 \$4,588 44,105 \$4,110 \$2,441 \$47,157 \$48,641 \$47,157 \$48,641 \$47,157 \$48,641 \$47,157 \$48,641 \$47,157 \$48,641 \$47,157 \$48,641 \$47,157 \$48,641 \$47,157 \$48,641 \$47,157 \$48,641 \$47,157 \$48,641 \$47,157 \$48,641 \$48,025 \$47,157 \$48,641 \$48,025 \$48,141 \$48,025 \$48		HENRA1005583	23.564	22, 466	98, 629	9.735	10.545	12.468	10. 523	17.884
FEBRATIONSSSS S. 1.02 40.350 125.688 17.987 35.953 41.577 39.842 47.157 FEBRATIONSSSS S. 2.429 18.552 11.240 8.095 8.750 14.588 12.432 7.264 FEBRATIONSSS 72.251 43.315 90.414 24.402 44.780 74.548 65.352 45.322 FEBRATIONSSS 72.751 43.315 90.414 24.402 44.780 74.548 65.352 45.322 FEBRATIONSSS 77.791 65.790 244.951 55.007 41.607 40.068 25.922 42.614 FEBRATIONSSS 77.791 85.930 244.951 55.007 41.607 40.068 25.922 42.614 FEBRATIONSS 77.791 85.935 22.515 11.333 11.545 15.464 12.122 13.310 FEBRATIONSS 77.791 85.935 22.515 11.333 11.545 15.464 12.122 13.310 FEBRATIONSS 77.786 66.487 146.05 27.524 45.601 19.229 82.784 31.319 FEBRATIONSS 77.786 86.487 146.68 27.476 16.185 17.11 12.599 22.199 FEBRATIONSS 77.786 85.714 25.524 45.601 19.229 82.784 31.319 FEBRATIONSS 77.786 85.917 87.975 107.323 77.229 54.999 29.944 37.461 FEBRATIONSS 77.786 85.917 87.975 107.323 77.229 54.999 29.944 37.461 FEBRATIONSS 77.786 85.917 87.975 107.323 77.229 54.999 29.944 37.461 FEBRATIONSS 77.786 87.786 87.796 87.796 87.797 87.792 87.999 87.944 87.461 FEBRATIONSS 77.786 87.786 87.796 87.796 87.797 87.792 87.799 87.907 FEBRATIONSS 77.786 87.786 87.796 87.796 87.797 87.792 47.788 87.797 87.992 FEBRATIONSS 77.786 87.786 87.796 87.796 87.797 87.792 47.788 87.797 87.997 FEBRATIONSS 77.786 87.797 87.797 87.797 87.797 87.797 87.797 FEBRATIONSS 77.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 FEBRATIONSS 77.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 FEBRATIONSS 77.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797 87.797							54 588		34 310	52,441
FEBRATIONS 18, 229 18, 532 31, 240 18, 095 18, 158 12, 433 7, 284 19										
HEIGHAIOUSS 17 25.11 3 43.335 90.414 24.007 44.780 77.486 65.25 45.225 HEIGHAIOUSS 17 25.11 3 43.335 90.414 24.007 44.780 77.486 65.25 45.225 HEIGHAIOUSS 17 7.991 60.130 74.45 75 77.41 107.223 24.655 45.225 HEIGHAIOUSS 17 7.991 60.130 74.57 41.007 27.74 107.223 24.655 45.145 11.007	5									
	•	HEMBA1005595	52, 429	18. 652	31. 240	8.095	8,750	14. 586	12.433	
		UEURA1005597	125 119	43 335	90.414	24. 402	44, 780	74.946	66.352	45. 322
									84 655	46 145
HEBBATODSSIE 47, 780 87, 885 190, 870 42, 770 41, 809 32, 256 23, 683 43, 119 HEBBATODSSIE 137, 873 18, 991 22, 515 13, 131 1, 1545 16, 594 12, 123 1910 HEBBATODSSIE 123, 661 66, 687 146, 021 45, 1553 42, 161 42, 054 30, 884 41, 139 HEBBATODSSIE 11, 130 73, 661 23, 573 85, 714 25, 254 46, 601 92, 229 82, 748 86, 856 HEBBATODSSIE 113, 180 73, 661 23, 587 35, 097 45, 386 37, 88 77, 813 17, 813 17, 813 17, 992 28, 198 HEBBATODSSIE 113, 180 73, 661 23, 587 35, 097 45, 386 52, 090 25, 444 77, 461 HEBBATODSSIE 113, 180 73, 661 23, 587 35, 097 45, 386 52, 090 25, 444 77, 461 HEBBATODSSEE 15, 391 11, 345 23, 021 7, 453 556 13, 648 45, 973 52, 284 HEBBATODSSEE 13, 444 30, 419 44, 988 13, 122 31, 573 74, 609 13, 736 28, 643 HEBBATODSSEE 15, 391 11, 345 23, 021 7, 453 556 13, 648 5, 973 52, 284 HEBBATODSSET 15, 448 55, 388 34, 948 28, 297 20, 557 24, 609 13, 736 28, 643 HEBBATODSSET 15, 448 55, 388 34, 948 28, 297 20, 557 23, 57 24, 609 13, 736 HEBBATODSSES 15, 893 37, 244 126, 705 39, 655 32, 151 40, 446 37, 522 36, 817 HEBBATODSSET 55, 089 37, 244 126, 705 39, 655 32, 151 40, 446 37, 522 36, 817 HEBBATODSSES 37, 807 44, 193 29, 194 25, 150 46, 647 37, 451 35, 282 HEBBATODSSES 37, 808 37, 244 14, 193 29, 194 25, 150 46, 647 37, 451 35, 282 HEBBATODSSES 37, 384 47, 197 29, 79 30, 110 37, 724 43, 022 37, 740 33, 510 HEBBATODSSES 37, 384 47, 197 29, 79 30, 110 37, 724 43, 022 37, 740 33, 510 HEBBATODSSES 37, 385 47, 210 47, 197 30, 110 37, 724 43, 022 37, 740 33, 510 HEBBATODSSES 37, 385 47, 39 37, 768 9, 035 17, 274 43, 022 37, 740 33, 510 HEBBATODSSES 37, 385 47, 39 37, 768 9, 035 17, 274 43, 022 37, 740 3										
		HEMBA1005609	_77. 991							
		HEMBA1005616	47, 750	62,865	190.870	42.670	41.809	32. 256	23.683	43, 139
HEBRATODSSEZ 178.661 56.487 148.021 43.559 42.161 42.054 30.884 43.119 HEBRATODSSZ 43.93 35.758 85.714 25.524 46.601 91.229 42.878 43.119 HEBRATODSSZ 43.058 30.7886 32.476 18.318 17.613 12.599 26.199 HEBRATODSSZ 43.119 77.661 33.637 30.97 45.368 52.050 29.944 37.461 HEBRATODSSZ 43.119 77.661 33.637 30.97 45.368 52.050 29.944 37.461 HEBRATODSSZ 43.119 77.661 330.579 101.523 107.526 72.729 56.991 10.473 HEBRATODSSZ 43.419 11.368 35.312 330.579 101.523 107.526 72.729 56.991 10.473 HEBRATODSSZ 43.44 10.479 14.933 13.720 31.579 45.265 11.004 8.973 52.864 HEBRATODSSZ 43.44 55.388 34.948 25.297 20.567 2.367 5.666 11.599 HEBRATODSSZ 43.44 55.388 34.948 25.297 20.567 2.367 5.666 11.599 HEBRATODSSZ 43.648 55.388 34.948 25.297 20.567 2.367 5.666 11.599 HEBRATODSSZ 43.648 55.388 37.648 126.705 33.668 27.57 44.0448 37.522 36.837 HEBRATODSSZ 43.648 43.648							11 545	16, 964	12, 122	11, 910
HEBBA1005527 128. bol 36. 467 145. 07 45. 395 37. 781 38. 151 37. 151 37. 395 39. 398 39. 39. 398 39. 398 39. 398 39. 398 39. 398 39. 398 39. 39. 398 39. 398 39. 398 39. 398 39. 398 39. 398 39. 39. 398 39. 398 39. 398 39. 398 39. 398 39. 398 39. 39. 398 39. 398 39. 398 39. 398 39. 398 39. 398 39. 39. 398 39. 398 39. 398 39. 398 39. 398 39. 398 39. 39. 398 39. 398 39. 398 39. 398 39. 398 39. 398 39. 39. 398 39. 398 39. 398 39. 398 39. 398 39. 398 39. 39. 398 39. 398 39. 398 39. 398 39. 398 39. 398 39. 39. 398 39. 398 39. 398 39. 398 39. 398 39. 398 39. 39. 398 39. 398 39. 398 39. 398 39. 398 39. 398 39. 39. 398 39. 398 39. 398 39. 398 39. 398 39. 398 39. 39. 398 39. 398	10									
FELBRATODSS31 13,300 8,467 38,068 22,476 18,318 17,611 12,599 24,199 HEBRATODSS32 13,391 13,007 35,367 35,007 45,386 52,090 29,944 37,461 13,007 14,007										
FERBATIONS 13, 130 71, 651 23, 677 31, 097 45, 188 92, 090 29, 944 37, 461		HEMBA1005628	43, 539	36.758		25. 524	46,601	19. 229		
		HEMBA1005631	21.340	8, 467	38, 068	22.476	18.318	17.813	12.599	28. 199
		UCUDATORESS						52,090	29, 944	
HEBAN 1005870 51,657 51,659 255.723 57,700 46,527 45,285 23,794 46,584 HEBAN 1005877 53,448 55,388 34,488 26,287 20,567 2,367 5,666 13,508 HEBAN 1005878 53,088 33,244 126,705 39,685 32,151 44,448 37,522 38,617 HEBAN 1005885 68,783 46,211 72,197 10,110 32,724 33,525 32,613 36,287 38,617 32,744 33,522 38,617 46,684 37,522 38,617 46,684 37,522 38,617 46,684 37,522 38,617 46,684 37,522 38,617 46,684 37,522 38,617 46,684 37,522 38,617 46,684 37,522 38,617 47,685 47,685 47,933 47,931 47,941		HEMBA 1005662	15, 391	11.345						
HEBBAT005877 S1.667 S3.609 255.523 S7.730 46.927 45.285 23.794 46.884 HEBBAT005877 S3.089 33.284 126.705 39.665 22.151 46.446 37.522 36.817 HEBBAT005895 S3.089 33.284 126.705 39.665 22.151 46.446 37.522 36.817 HEBBAT005895 S8.83 45.211 72.197 39.0110 32.724 47.022 37.740 33.510 33.510 46.888 37.890 35.679 44.193 29.734 25.150 48.613 15.851 20.632 HEBBAT005899 14.423 17.539 37.789 9.035 12.755 5.656 53.570 68.735 32.613 36.282 48.818	15		33 844	30.419	34, 983	13, 220	31.573	24.609	13.796	28.043
HEBBAT005879 53.089 33.284 126.705 39.666 37.512 36.617 18.091 115.283 72.018 220.408 76.651 35.707 68.735 32.613 36.282 HEBBAT005885 115.283 72.018 220.408 76.651 35.707 68.735 32.613 36.282 HEBBAT005885 58.783 45.211 72.197 10.110 32.724 43.022 37.740 33.516 HEBBAT005898 77.890 35.679 44.793 72.794 35.515 48.613 15.851 20.5484 HEBBAT005899 14.243 17.519 37.289 9.035 12.276 5.454 5.259 6.787 HEBBAT005703 19.524 15.116 20.249 7.652 115.489 11.648 8.488 10.229 HEBBAT005703 19.524 15.116 20.249 7.652 115.489 11.648 8.488 10.229 HEBBAT005703 35.316 15.677 66.552 26.492 29.605 90.288 18.303 44.730 HEBBAT005717 47.313 15.037 20.499 6.890 13.391 32.044 15.084 7.072 37.407 33.516 48.616 15.648 8.488 10.229 HEBBAT005717 47.313 15.037 20.499 6.890 13.391 32.044 15.084 7.078 HEBBAT005717 47.313 15.037 20.499 6.890 13.391 32.044 15.084 7.078 HEBBAT005717 47.352 89.81 17.547 17.5414 45.080 55.799 49.803 76.705 HEBBAT005722 174.952 92.346 194.888 55.652 48.768 63.471 92.755 56.031 HEBBAT005722 89.818 42.340 58.434 18.134 34.248 43.284 34.523 41.460 HEBBAT005722 89.624 22.807 32.546 5.638 21.753 30.046 28.487 20.595 HEBBAT005737 25.55 5.097 17.079 16.071 10.703 12.731 12.731 12.731 12.431 12.731 12.43						57 730	46 927	45 285	23.794	46, 684
HEBBAT005587 53.089 33.244 125.705 39.685 12.151 40.446 37.522 35.817 HEBBAT005685 15.289 172.018 220.408 76.653 55.707 68.735 32.613 36.282 HEBBAT005685 37.890 35.679 44.793 29.794 25.150 48.613 15.551 20.543 HEBBAT005689 14.243 17.539 37.269 9.035 12.276 34.40.022 37.740 33.510 HEBBAT005699 14.243 17.539 37.269 9.035 12.276 34.45 5.259 6.787 HEBBAT005703 19.524 15.116 20.249 7.652 15.489 11.648 8.488 10.229 HEBBAT005705 33.316 35.677 66.525 26.492 29.605 90.38 18.303 44.730 HEBBAT005712 20.312 29.695 10.267 17.829 17.686 17.695 14.517 23.820 HEBBAT005717 47.313 15.037 10.499 6.950 13.391 32.44 15.047 7.078 HEBBAT005718 88.576 81.734 175.773 75.414 45.080 55.797 49.803 76.705 HEBBAT005721 84.981 42.340 58.498 85.5652 48.492 29.404 15.084 7.078 HEBBAT005721 84.981 42.340 58.498 85.5652 48.786 53.179 19.27.55 56.031 HEBBAT005722 88.981 42.340 58.498 85.5652 48.786 53.179 19.27.55 56.031 HEBBAT005724 32.555 8.284 53.342 4.000 14.801 15.671 92.755 56.031 HEBBAT005724 33.698 12.24 24.908 58.434 18.133 34.244 43.284 43.284 24.5983 HEBBAT005724 33.698 14.407 21.907 16.923 12.731 12.444 8.579 7.7.55 HEBBAT005734 36.098 14.407 21.907 16.923 19.394 18.597 13.749 27.555 56.031 HEBBAT005745 36.698 14.407 21.907 16.923 13.431 12.235 10.908 8.606 HEBBAT005745 36.698 14.407 21.907 16.923 13.431 12.235 10.908 8.606 HEBBAT005745 36.598 14.407 21.907 16.592 13.431 12.235 10.908 8.606 HEBBAT005745 36.598 14.407 21.907 16.592 13.431 12.235 10.908 8.606 HEBBAT005745 18.60 38.133 30.663 37.837 21.306 24.392 15.505 31.733 31.608 30.753 HEBBAT005745 36.508 17.134 17.508 17.										
HEBBAT005685 155, 289 172, 018 220, 408 76, 651 55, 707 68, 735 32, 613 35, 282 HEBBAT005685 68, 783 45, 211 72, 187 30, 110 32, 724 43, 22 37, 740 31, 510 HEBBAT005685 88, 77, 830 35, 679 44, 793 29, 794 25, 150 48, 613 15, 651 20, 648 HEBBAT005703 19, 524 15, 116 20, 249 7, 652 11, 548 11, 648 8, 488 10, 229 HEBBAT005705 35, 316 15, 677 66, 552 76, 492 29, 605 90, 288 18, 303 44, 730 HEBBAT005712 20, 312 29, 695 30, 267 17, 829 17, 688 17, 648 11, 648 8, 488 10, 229 HEBBAT005717 47, 313 15, 037 30, 499 6, 950 13, 391 32, 044 15, 084 7, 078 HEBBAT005718 88, 576 81, 734 175, 773 75, 141 46, 800 58, 774 49, 603 76, 705 HEBBAT005712 84, 981 42, 340 58, 434 18, 134 42, 246 43, 284 44, 523 41, 460 HEBBAT005722 174, 952 92, 346 194, 868 55, 652 48, 768 63, 471 92, 755 55, 031 HEBBAT005722 174, 952 92, 346 194, 868 55, 652 48, 768 63, 471 92, 755 55, 031 HEBBAT005722 174, 952 92, 346 194, 868 55, 652 48, 768 63, 471 92, 755 55, 031 HEBBAT005722 174, 952 92, 346 194, 868 55, 652 48, 768 63, 471 92, 755 55, 031 HEBBAT005722 174, 952 92, 346 194, 868 55, 652 48, 768 63, 471 92, 755 55, 031 HEBBAT005724 20, 765 56, 767 779 16, 107 170, 703 12, 731 12, 444 8, 579 77, 257 HEBBAT005748 30, 6098 144, 607 21, 907 16, 923 13, 431 12, 235 10, 908 88, 606 HEBBAT005749 35, 749 31, 758 64, 768 22, 766 28, 853 44, 857 97, 7257 HEBBAT005749 35, 749 31, 758 64, 768 22, 766 28, 853 28, 331 31, 630 80, 753 HEBBAT005749 35, 749 31, 758 64, 768 13, 241 13, 241 13, 245 10, 908 88, 606 HEBBAT005749 35, 749 31, 758 64, 768 13, 317, 324 14, 325 10, 908 88, 606 HEBBAT005749 35, 749 31, 758 64, 768 13, 31, 431 12, 215 10, 908 88, 606 HEBBAT005749 35, 749 31, 758 64, 768 13, 31, 31, 31, 31, 31, 31, 31, 31, 31,					34. 948					
HEMBAT005885										
PERBATIODSSSS			115, 289	72.018	220. 408	76.653	55.707	68.735	32. 613	35. 282
REBIATODS5638 37.830 35.679 44.733 29.794 25.150 48.613 15.651 20.648									37,740	33.510
REBISA 1005699	20									
HEBBA1005703	EV									
HEMBA1005717		HEMBA1005703	19.524	15.116	20. 249	7.652			8.488	
HEMBA1005717		HE HBA 1005705	35, 316		66.552	26. 492	29.605	90. 298	18.303	44.730
HEMBAT005717 47. 313 15.037 30. 499 6. 950 13. 391 32.044 15.084 7.078 HEMBAT005718 88.576 81.714 176.773 75.414 45.080 58.797 49.803 76.705 HEMBAT005722 174.952 92.346 194.865 55.552 48.768 63.471 92.755 55.031 HEMBAT005722 174.952 92.346 194.865 55.552 48.768 63.471 92.755 55.031 HEMBAT005732 89.624 24.907 32.546 5.342 4.000 14.801 15.571 93.224 5.953 HEMBAT005737 25.779 16.797 16.017 10.703 12.753 30.046 28.487 20.595 HEMBAT005737 25.779 16.797 16.017 10.703 12.751 30.046 28.487 20.595 HEMBAT005737 25.779 16.797 16.017 10.703 12.731 12.444 8.579 7.257 HEMBAT005746 36.098 14.407 21.907 16.923 13.431 12.235 10.908 8.606 HEMBAT005747 80.718 30.396 44.843 21.861 30.274 80.588 47.082 25.037 HEMBAT005749 35.749 31.758 64.769 22.765 28.853 26.733 31.698 30.753 HEMBAT005749 35.749 31.758 64.769 22.766 28.853 26.733 31.698 30.753 HEMBAT005745 18.125 41.490 33.276 25.724 28.853 26.733 31.698 30.753 HEMBAT005745 18.125 41.490 33.276 25.724 28.934 48.932 15.905 25.470 HEMBAT005745 18.125 41.490 33.276 25.724 28.934 48.932 15.905 25.470 HEMBAT005755 34.680 39.133 30.663 37.837 21.308 24.392 15.905 25.470 HEMBAT005765 94.451 70.516 200.826 48.023 37.340 35.414 31.098 40.041 HEMBAT005788 112.261 70.359 87.247 48.958 51.073 34.6295 36.173 31.205 HEMBAT005785 18.800 38.386 19.666 10.007 13.009 13.811 31.306 14.493 HEMBAT005785 18.800 38.386 19.666 10.007 13.009 13.811 31.306 14.493 HEMBAT005878 19.444 8.811 150.084 38.752 43.727 30.799 23.426 57.177 HEMBAT005829 114.992 70.536 272.004 48.816 36.558 40.259 23.443 35.244 HEMBAT005833 59.540 25.743 29.266 15.7174 HEMBAT005834 66.624 11.865 96.559 81.932 30.644 89.99 27.359 97.304 88.807 49.804							17 668			23, 820
FEBRA 1005718 88.576 81.734 175.773 75.414 45.080 58.797 49.803 76.705 FEBRA 1005727 84.981 42.340 58.434 18.134 34.246 43.284 34.233 14.450 FEBRA 1005727 174.952 92.346 194.865 55.552 48.768 63.471 92.755 56.031 FEBRA 1005724 32.655 8.284 5.342 4.000 14.801 15.671 9.324 5.953 FEBRA 1005732 89.624 24.907 32.546 5.638 21.753 30.046 28.487 20.595 FEBRA 1005742 11.547 23.162 24.345 20.921 29.934 18.597 13.749 22.702 FEBRA 1005742 11.547 23.162 24.345 20.921 29.934 18.597 13.749 22.702 FEBRA 1005747 36.718 30.396 44.843 21.861 30.274 80.588 47.082 26.037 FEBRA 1005749 35.749 31.758 64.769 22.765 28.853 28.733 31.698 30.753 FEBRA 1005745 34.407 31.758 64.769 22.765 28.853 28.733 31.698 30.753 FEBRA 1005745 34.451 70.516 200.266 48.023 31.3108 24.392 15.905 25.470 FEBRA 1005765 118.125 41.490 33.276 25.724 28.933 46.295 36.173 31.205 FEBRA 1005765 59.4451 70.516 200.266 48.023 37.340 35.414 31.098 40.945 FEBRA 1005765 59.561 34.713 88.816 28.466 48.254 28.283 25.156 29.122 FEBRA 1005765 59.561 34.713 88.816 28.466 48.254 28.283 25.156 29.122 FEBRA 10058785 58.800 38.386 28.466 48.254 28.283 25.156 29.122 FEBRA 10058813 52.911 84.881 160.064 38.752 43.727 30.798 23.426 57.177 FEBRA 1005822 40.948 47.746 65.298 51.932 30.845 20.879 32.445 57.177 FEBRA 1005844 66.624 11.865 96.556 95.719 56.133 75.546 56.741 28.466 FEBRA 1005844 66.624 11.865 96.556 95.719 56.133 75.546 56.741 28.466 FEBRA 1005844 66.624 11.865 96.556 95.719 56.133 75.546 56.741 56.861 FEBRA 1005894 70.006 59.447 77.879 49.407 29.584 23.227 14.651 26.778 FEBRA 1005894 70.006				15 097						
HEBBA1005722 84.981 42.340 58.434 18.134 34.246 43.284 34.523 41.460 HEBBA1005722 174.952 92.346 194.868 55.652 44.768 63.471 92.755 56.031 HEBBA1005732 89.624 24.907 32.546 5.338 21.753 30.046 28.487 20.595 HEBBA1005737 25.179 16.797 16.017 10.703 12.731 12.444 8.579 7.257 HEBBA1005737 25.179 16.797 16.017 10.703 12.731 12.444 8.579 7.257 HEBBA1005746 36.098 14.407 21.907 16.923 13.431 12.235 10.908 8.606 HEBBA1005747 80.718 30.396 44.643 21.861 30.274 80.588 47.082 22.037 HEBBA1005749 35.749 31.758 64.769 22.766 28.853 28.733 31.688 30.753 HEBBA1005755 34.680 39.133 30.663 37.837 21.308 24.392 15.905 25.470 HEBBA1005765 18.256 41.490 33.276 25.724 28.933 48.595 36.173 31.2636 HEBBA1005765 18.125 41.490 33.276 25.724 28.933 48.295 36.173 31.203 HEBBA1005765 19.451 70.516 200.826 48.023 37.340 35.414 31.098 40.041 HEBBA1005768 112.861 70.359 87.247 48.958 51.073 35.147 77.391 53.859 HEBBA1005768 118.26 17.0516 200.826 48.023 37.340 35.414 31.098 40.041 HEBBA1005768 118.880 38.386 19.666 10.007 13.009 11.811 13.106 14.493 HEBBA1005769 18.800 38.386 19.666 10.007 13.009 11.811 13.106 14.493 HEBBA1005769 18.800 38.386 19.666 10.007 13.009 11.811 13.106 14.493 HEBBA1005785 18.800 38.386 19.666 10.007 13.009 11.811 13.106 14.493 HEBBA1005809 67.301 66.510 87.390 53.061 43.975 35.574 35.334 57.818 HEBBA1005809 14.392 70.536 272.004 48.816 36.558 40.259 23.443 35.824 HEBBA1005803 59.540 25.743 29.266 15.545 24.711 25.964 17.968 18.807 HEBBA1005833 59.540 25.743 29.266 15.545 24.711 25.964 17.968 18.807 HEBBA1005884 66.640 82.917 322.413 102.348 74.711 59.590 35.082 77.415 HEBBA1005884 66.640 82.917 322.413 102.348 74.711 59.590 35.082 77.415 HEBBA1005884 66.650 89.347 17.879 49.407 29.584 89.99 27.355 58.686 HEBBA1005884 70.006 59.347 177.879 49.407 29.584 89.99 27.555 58.686 HEBBA1005884 70.006 59.347 177.879 49.407 29.584 89.99 27.555 58.686 HEBBA1005884 70.006 59.347 177.879 49.407 29.584 89.99 27.555 58.686 HEBBA1005889 84.399 61.078 89.32 34.42 9.504 7.307 7.346 1.2550 5.470 HEBBA1005889 84.399 61.078 89.32 34.42										
HEBBA1005722	25	HEMBA1005718	88. 576							
HEMBA1005724 32.655 8.284 5.342 4.000 14.801 15.671 9.324 5.953 HEMBA1005732 89.624 24.907 32.546 5.638 21.753 30.046 28.487 20.555 HEMBA1005737 25.179 16.797 16.017 10.703 12.731 12.444 8.579 7.257 HEMBA1005742 11.547 23.162 24.345 20.921 29.934 18.597 13.749 22.702 HEMBA1005742 80.718 30.398 14.407 21.907 16.923 13.431 12.335 10.908 8.606 HEMBA1005747 80.718 30.398 44.634 21.861 30.274 80.588 47.082 26.037 HEMBA1005749 35.749 31.758 64.769 22.766 28.853 26.733 31.698 30.753 HEMBA1005750 118.125 41.490 33.276 25.724 28.933 46.295 36.173 31.205 HEMBA1005760 118.125 41.490 33.276 25.724 28.933 46.295 36.173 31.205 HEMBA1005765 34.451 70.516 200.826 48.023 37.340 35.414 31.098 40.041 HEMBA1005768 112.861 70.359 87.247 48.958 51.073 52.147 72.391 63.859 HEMBA1005768 112.861 70.359 87.247 48.958 51.073 52.147 72.391 63.859 HEMBA1005769 18.800 38.386 19.666 10.007 13.009 11.811 31.006 14.493 HEMBA1005769 18.800 38.386 19.666 10.007 13.009 11.811 31.006 14.493 HEMBA1005809 67.301 66.510 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 66.510 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 66.550 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 66.510 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 68.500 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 68.500 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 68.500 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 68.500 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 68.500 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 68.500 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 68.500 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 68.500 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 68.500 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005809 67.301 68.500 87.390 53.061 43.975 35.574 35.334 57.818		HEMBA1005721	84, 981	42. 340	58. 434	18.134	34. 245			
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HEMBA1005768 112.861 70.359 87.247 48.958 51.073 52.147 72.391 63.859 HEMBA1005780 55.961 34.713 89.816 28.466 46.254 28.283 25.156 29.122 HEMBA1005795 18.800 38.386 19.666 10.007 11.009 11.811 13.106 14.493 HEMBA1005809 67.301 66.510 87.390 53.061 43.975 35.574 35.334 57.818 HEMBA1005813 52.911 84.881 160.064 38.752 43.727 30.799 23.426 57.177 HEMBA1005815 30.398 30.434 43.366 19.911 16.123 39.746 26.743 28.548 HEMBA1005822 40.948 47.746 65.298 51.912 30.845 20.187 22.641 29.114 HEMBA1005829 114.982 70.536 272.004 48.816 36.558 40.259 23.443 35.824 HEMBA1005833 59.540 25.743 29.265 15.545 24.711 26.964 17.968 18.807 HEMBA1005844 66.624 11.865 96.556 95.719 56.133 75.546 55.974 122.840 HEMBA1005852 71.743 77.830 72.218 53.009 85.623 78.593 90.291 87.310 HEMBA1005853 52.809 83.326 343.381 63.897 79.208 48.939 27.359 58.468 HEMBA1005883 5.211 6.310 6.808 14.769 10.070 6.635 4.486 11.850 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005890 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005907 4.806 3.997 8.804 6.539 3.957 17.078 5.311 4.981 HEMBA1005907 4.806 3.997 8.804 6.539 3.957 17.078 5.311 4.981 HEMBA1005907 4.806 3.997 8.804 6.539 3.957 17.078 5.311 4.981 HEMBA1005907 4.806 3.997 8.804 6.539 3.957 17.078 5.311 4.981									31.098	40,041
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HEMBA1005813 52.911 84.881 160.064 38.752 43.727 30.799 23.426 57.177 HEMBA1005815 30.398 30.434 43.366 19.911 16.123 39.746 26.743 28.548 HEMBA1005822 40.948 47.746 65.298 51.932 30.845 20.187 22.641 29.114 HEMBA1005829 114.982 70.536 272.004 48.816 36.558 40.259 23.443 35.824 HEMBA1005833 59.540 25.743 29.266 15.545 24.711 26.964 17.968 18.807 HEMBA1005834 151.440 82.917 322.413 102.348 74.711 59.590 35.082 70.415 HEMBA1005852 71.743 77.830 72.218 53.009 85.623 78.593 90.291 87.310 HEMBA1005853 62.809 83.326 343.381 63.897 79.208 48.939 27.359 58.468 HEMBA1005878 139.991 109.928 447.600 93.748 65.325 53.917 35.383 63.446 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.136		HEMRA 1005809	67, 301	66,510	87, 390	53, 061	43.975	35. 574	35. 334	57.818
HEMBA1005815 30.398 30.434 43.366 19.911 16.123 39.746 26.743 28.548 HEMBA1005822 40.948 47.746 65.298 51.932 30.845 20.187 22.641 29.114 HEMBA1005829 114.982 70.536 272.004 48.816 36.558 40.259 23.443 35.824 HEMBA1005833 59.540 25.743 29.266 15.545 24.711 26.964 17.968 18.807 HEMBA1005834 151.440 82.917 322.413 102.348 74.711 59.590 35.082 70.415 HEMBA1005844 86.624 11.865 96.556 95.719 56.133 75.546 55.974 122.840 HEMBA1005852 71.743 77.830 72.218 53.009 85.623 78.593 90.291 87.310 HEMBA1005853 52.809 83.326 343.381 63.897 79.208 48.939 27.359 58.468 HEMBA1005883 5.211 6.310 6.808 14.769 10.070 6.635 4.486 11.850 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 6.808 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 6.808 HEMBA1005899 8.4399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 6.808 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 6.808 HEMBA1005899 8.4399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 6.808 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 6.808 HEMBA1005899 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005891 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189							43 727	30, 799	23, 426	57, 177
HEMBA1005822 40.948 47.746 65.298 51.932 30.845 20.187 22.641 29.114 HEMBA1005829 114.982 70.536 272.004 48.816 36.558 40.259 23.443 35.824 HEMBA1005833 59.540 25.743 29.266 15.545 24.711 26.964 17.968 18.807 HEMBA1005834 151.440 82.917 322.413 102.348 74.711 59.590 35.082 70.415 HEMBA1005844 66.624 11.865 96.556 95.719 56.133 75.546 55.974 122.840 HEMBA1005852 71.743 77.830 72.218 53.009 85.623 78.593 90.291 87.310 HEMBA1005878 139.991 109.928 447.600 93.748 65.325 53.917 35.383 63.446 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005891 8.927 12.500 12.662 5.996 7.370 7.346 1.250 5.470 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005890 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643										
HEMBA1005829 114.982 70.536 272.004 48.816 36.558 40.259 23.443 35.824 HEMBA1005833 59.540 25.743 29.266 15.545 24.711 26.964 17.968 18.807 HEMBA1005834 151.440 82.917 322.413 102.348 74.711 59.590 35.082 70.415 HEMBA1005844 66.624 11.865 96.556 95.719 56.133 75.546 55.974 122.840 HEMBA1005852 71.743 77.830 72.218 53.009 85.623 78.593 90.291 87.310 HEMBA1005878 139.991 109.928 447.500 93.748 65.325 53.917 35.383 63.446 HEMBA1005883 5.211 6.310 6.808 14.769 10.070 6.635 4.486 11.850 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005891 8.927 12.500 12.662 5.996 7.370 7.346 1.250 5.470 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005897 4.806 3.997 8.804 55.339 3.957 17.078 5.311 4.941 HEMBA1005907 4.806 3.997 8.804 55.339 3.957 17.078 5.311 4.941 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643										
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HEMBA1005833 59.540 25.743 29.266 15.545 24.711 26.964 17.968 18.807 HEMBA1005834 151.440 82.917 322.413 102.348 74.711 59.590 35.082 70.415 HEMBA1005844 66.624 11.865 96.556 95.719 56.133 75.546 55.974 122.840 HEMBA1005852 71.743 77.830 72.218 53.009 85.623 78.593 90.291 87.310 HEMBA1005878 139.991 109.928 447.500 93.748 65.325 53.917 35.383 63.446 HEMBA1005883 5.211 6.310 6.808 14.769 10.070 6.635 4.486 11.850 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005891 8.927 12.500 12.662 5.996 7.370 7.346 1.250 5.470 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005902 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 HEMBA1005907 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643										
HEMBA1005834 151.440 82.917 322.413 102.348 74.711 59.590 35.082 70.415 HEMBA1005844 86.624 11.865 96.556 95.719 56.133 75.546 55.974 122.840 HEMBA1005852 71.743 77.830 72.218 53.009 85.623 78.593 90.291 87.310 HEMBA1005863 52.809 83.326 343.381 63.897 79.208 48.939 27.359 58.468 HEMBA1005878 139.991 109.928 447.600 93.748 65.325 53.917 35.383 63.446 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005891 8.927 12.500 12.662 5.996 7.370 7.346 1.250 5.470 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005902 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643		HEMBA1005833			29. 266	15. 545	24.711	26.964	17.968	
HEMBA1005844 86.624 11.865 96.556 95.719 56.133 75.546 55.974 122.840 HEMBA1005852 71.743 77.830 72.218 53.009 85.623 78.593 90.291 87.310 HEMBA1005853 52.809 83.326 343.381 63.897 79.208 48.939 27.359 58.468 HEMBA10058878 139.991 109.928 447.600 93.748 65.325 53.917 35.383 63.446 HEMBA1005883 5.211 6.310 6.808 14.769 10.070 6.635 4.486 11.850 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005891 8.927 12.500 12.662 5.996 7.370 7.346 1.250 5.470 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005890 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 HEMBA1005890 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005891 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189								59, 590	35, 082	70.415
HEMBA1005852 71.743 77.830 72.218 53.009 85.623 78.593 90.291 87.310 HEMBA1005853 52.809 83.326 343.381 63.897 79.208 48.939 27.359 58.468 HEMBA1005878 139.991 109.928 447.500 93.748 65.325 53.917 35.383 63.446 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005891 8.927 12.500 12.662 5.996 7.370 7.346 1.250 5.470 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005902 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643										
HEMBA1005878 139.991 109.928 447.500 93.748 65.325 53.917 35.383 63.446 HEMBA1005883 5.211 6.310 6.808 14.769 10.070 6.635 4.486 11.850 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005902 38.306 16.873 52.804 16.742 33.189 39.317 23.019 41.130 REMBA1005907 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005909 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189										
HEMBA1005878 139.991 109.928 447.500 93.748 65.325 53.917 35.383 63.446 HEMBA1005883 5.211 6.310 6.808 14.769 10.070 6.635 4.486 11.850 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005891 8.927 12.500 12.662 5.996 7.370 7.346 1.250 5.470 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005902 38.306 16.873 52.804 16.742 33.189 39.317 23.019 41.130 HEMBA1005907 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005911 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189		HEMBA1005852	171.743	17.830	12.218					
HEMBA1005878 139.991 109.928 447.500 93.748 65.325 53.917 35.383 63.446 HEMBA1005883 5.211 6.310 6.808 14.769 10.070 6.635 4.486 11.850 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005902 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 REMBA1005907 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005909 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189	45	HEMBA1005853	62.809	83.326						
HEMBA1005883 5.211 6.310 6.808 14.769 10.070 6.635 4.486 11.850 HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005891 8.927 12.500 12.662 5.996 7.370 7.346 1.250 5.470 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005902 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 HEMBA1005907 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005911 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189	-				447. 500	93.748	65. 325	53. 917	35. 383	63.446
HEMBA1005884 9.136 10.768 29.442 9.504 7.302 9.142 4.561 12.287 HEMBA1005891 8.927 12.500 12.662 5.996 7.370 7.346 1.250 5.470 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005902 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 HEMBA1005907 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005911 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189							10.070	6.635	4, 486	11.850
HEMBA1005891 8.927 12.500 12.662 5.996 7.370 7.346 1.250 5.470 HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005902 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 HEMBA1005907 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005911 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189										
HEMBA1005894 70.006 59.347 177.879 49.407 29.584 23.227 14.651 36.934 HEMBA1005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBA1005902 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 HEMBA1005907 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005911 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189										
FEMBAT005898 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBAT005902 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 HEMBAT005907 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBAT005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBAT005911 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189		HEMBA1005891	8. 927							
FEMERATORSSSS 84.399 61.254 234.549 59.872 43.955 25.491 23.019 41.130 HEMBATORSSOZ 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 HEMBATORSSO7 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBATORSSOS 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBATORSSOS 11 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189		HENBA1005894	70.006	59. 347					14.651	
HEMBA1005902 38.306 16.873 52.804 16.742 33.189 39.317 26.778 43.681 HEMBA1005907 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005911 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189							43.955	25. 491	23.019	1 41.130
HEMBA1005907 4.806 3.997 8.804 5.339 3.957 17.078 5.311 4.941 HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005911 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189	50									
HEMBA1005909 4.140 3.733 23.479 2.443 4.661 6.683 0.750 10.643 HEMBA1005911 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189										
HEIBA1005911 143.926 92.633 316.302 83.107 51.954 60.593 39.302 55.189		***************************************								
144.320 02.300		HEMBA1005909								
		HEMBA1005911	143.926	92.633	316. 302	83.107	51.954	60.593		
investigants invest intra-								14, 454	1 12. 917	26. 318
		11 TOV 1003315	1 13.001	1 11. 280						

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Table 35

									44 4 4
	HEMBA1005913	10. 533	16.117	14. 368	16.655	8. 179	7.135	7. 907	12.918
	HEMBA1005921	81. 262	45. 648	252.573	51.044	41.764	22. 286	23. 752	46.202
•	HEMBA1005922	64.440	17: 427	35. 136	20.084	33.779	24. 835	18. 394	14.883
	HEMBA1005929	173.002	139.696	378. 444	96.543	- 83.075	72. 298	55. 205	94.716
+	HEMBA1005931	146.354	89. 551	224, 601	83.623	63.406	73.122	54. 973	59.891
	HEMBA1005934:	141.558	91.791	227.012	89.834	99. 341	96.876	62. 967	35. 492
	HEMBA1005945	144, 693	21.871	38, 980	19.915	46.699	78. 590	80.430	30.052
	HEMBA1005962	67, 209	34.719	63.745	21.004	17.931	29. 331.	21.199	20.008
	HEMBA1005963	18.320	6. 954	9. 127	5.913	2.497	8.674	7.674	20, 008 4, 873
	HEMBA1005990	581.646	117.336	139. 967	53, 671	242.262	424. 182	418.873	85. 511:
	HEMBA1005991	67.437	59. 327	188, 570	42.994	21, 101	33.868	19, 164	11.619
	HENBA1005999	193.878	135.695		126. 399	129, 150	103.289	53. 193	115.911
	HEMBA1005002	73.560	25. 438	22. 156	12.657	16, 731	16.116	10.600	19. 305
	HEM8A1006005	59.620	7.083	16.853	8.213	29.019	53.513	52.130	23.838
		25.811	30, 413	19.888	21.434	54. 488	30.978	27. 996.	25.339
	HEMBA1006011	51.604	13. 251	19.743	11.817	15. 364	28. 363	21.493	18. 574
	HEMBA 1006013			115, 996	36. 228	39.875	46.607	33, 305	26.397
	HEMBA1006016	101.929	42.149	22.979	15. 207	22.984	24. 244	26. 246	. 14, 100
	HEMBA1006019	31.772	18. 482			20. 615	14. 587	14, 203	12. 296
	HEMBA 1006021	26. 984	10.213	45.937	9. 253 42. 744	23.660	46.057	25.008	19. 323
•	HEMBA1006022	100. 930	40.045	62.368			36.716	13.037	5. 133
•	HEMBA1006031	42.088	41.281	14.729	11.264	12.725	6.629	2, 039	5. 229
	HEMBA1006035	10.089	10.059	27.290	8. 123 119. 939	6.309 - 80.135	81.126	54. 157	94, 631.
	HEMBA 1 006036	188.431	82.469				29.765	29, 479	29.607
	HENBA1006042	69. 906	33.773	134.462	30.108 4.725	23.244 8.467	5, 436	2. 586	4.088
	HENBA 1 006044	53: 721	. 10.199	12.818				23. 478	44. 272
•	HEMBA1006045	48.078	43.730	61.128	28. 336	25.311	25.451	26. 302	28. 809
	HEMBA 1006048	35.685	18.435	41.495	19. 225	19.636	34.213	63. 574	385. 970
	HEMBA1006053	0.000	356.500	78.844	24. 270		114. 986		
	HEMBA1006055	7.603	5. 331	12.625	4. 484	13.776	25, 640	9.079 15.830	5. 545 21, 486
	HEMBA1006058	51.872	19.394	14.828	7.834	11.877	39. 536	28. 303	35. 860
	HEMBA1006063	72.886	52.429	63.882	34. 021	30. 125		4. 358	0.888
	HENBA1006067	6.005	14. 253	7, 505	3. 169	2. 242	3. 352 26. 560	16.837	23. 976
	HEMBA1006081	70. 282	19.151	25.838	8. 981	9. 908	17.768	18. 372	23. 981
	HEMBA1006089	54. 392	23. 145	42.709	18. 278	17.433		35. 031	18. 238
	HEMBA1006090	71.092	20.389	36.832	15. 386	17.868	38. 904 56. 034	53, 660	66.468
	HEMBA1006091	69. 022	28. 947	126. 425	16. 353	30, 302		26.048	14. 980
	HEMBA1006093	111.885	11.435	50.738	16. 185	27.687	43. 178	28. 536	
	HEMBA1006099	40. 381	27. 136	39.149	18.199	31.100	31.158		25. 484
	HEMBA1006100	36, 979	48. 991	259. 267	41.090	50.094	24. 833	13.379	34. 466
	HEMBA1006108	40. 170	19. 301	21.811	11.126	8.795	12. 441	8.780	16. 453 51. 755
	HEMBA1006114	42.849	44.783	46.702	33. 193	23. 220	34. 526	28. 294	
	HEMBA 1006 121	160.208	21.943	26.728	10.160	21. 331	17.129	26.838 29.200	25. 137 8. 240
	HEMBA1006124	63. 151	11.764	15.994	17.764	14.099	57.249		
	HEMBA1006125	72.730	70.406	57.020	50.057	45. 287	40.856	45.665	68. 939 21. 315
	HEMBA1006130	36.221	31.688	34.742	7.817	28. 246	34.473	25.726 67.854	89.604
	HEMBA 1006 13B	160.258	170.815	435. 120	106.719	139.660	100.947		59.791
	HEMBA1006142	127. 194	85. 725	238. 562	54. 531	52.936	65.032	33, 261	75. 731
	HEMBA1006150	66.777	58. 231	76.666	59. 941	19.605	46.114		88. 383
	HEMBA 1006 151	189. 265	57. 959	104. 921	29.646	46. 546	66.736	74, 155	32.838
	HEMBA1006155	141.288	19. 560	50.142	11.752	32.711	79.435		
	REMBA1006158	17.276	12.039	19. 210	7. 139	7.468	23.241	7.360	13. 357 85. 135
	HEMBA1006164	140.272		382. 965		87.812	69.460		
	HEMBA1006171	66.839	48. 304	34, 618		21.700	40.783	26.049	37. 233
	HEMBA1006173	63.939	35. 393		22. 894	32.403	35.413	40.872 24.272	67. 870 83. 343
	HEMBA1005176	51.671	222.661	52.703	39. 369	29.305	59, 271		
	HEMBA1005182	72.842	38. 362		29.730		30. 382	19.907	34. 405 40. 765
	HEMBA1006197	16.655	31, 338		55.808	23. 143	18.848	13.456	
	HEMBA1006198	30.466	15. 178		16. 185		15.643	14. 389	18. 561
	HEMBA 1006213	38.783	20.120		15.627		25.761	21.716	35. 282
	HEMBA1006217	32.003	18. 510		4.079		31.018		19.419
	HEMBA1006226	40.304	60.090	110.529	40.359		62.796	35. 202	59. 281
	HEMBA 1006235	40.954	9,021	21.361	7. 280		T3.056	4. 951	7.077
	HEMBA1006248	42.946	17. 521	32.092	10.747	12.992	19.331	18. 339	
	HEMBA1006251	84.944	24. 303		15. 291	24.212	30.870	18. 154	10. 996

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Table 36

				AA 202 T	A0 ACC	10 219 1	17 00E I	15.356
HEMBA1006252	36.069	24.512	74. 170	29.506	28.055	19.517	14.085	
HEMBA1006253	75.854	7.002	20.773	15.455	11.705	12.936	6, 506	11.398
HEMBA1006259	37. 456	48. 402	135,000	39.735	19.462	25. 242	19.832	25. 931
HEMBA1006261	23,677	23.578	5.874	13.012	7. 127	59, 427	7.141	17, 143
		- 23. 370	30.879	8.970	7.077	19.793	22. 288	18. 289
HEMBA1006268	35. 886	12.563						
HEMBA1005271	122, 980	98.618	185.469	77.610	45. 268	47. 910	36. 533	47.867
HEMBA1006272	16, 261	12,829	9. 415	4.968	5. 925	27.766	15. 997	7. 567
HEMBA1006273	47, 890	12.641	71.219	20,880	30, 445	30.473	18. 419	22.459
HEMBA1006276	79. 296	11.878	30.854	34.032	8, 760	27.168	16. 165	7.501
						11.680	11. 224	
HEMBA1005278	40.093	7.717	26.091	4.506	18.669		11,224	9.893
HEMBA1006283	16. 994	23. 586	25. 614	25.226	23. 447	59.086	28. 267	25.848_
HEMBA1006284	29. 982	22. 166	27. 891	20.874	8. 594	18.386	15. 293	13.396
HEMBA1006291	22.745	13.071	36. 861	9.670	4. 059	11.649	31.851	7.519
			20. 081	10.169	4, 378	7, 903	9. 259	7.898
HEMBA1006292	17,718	8.916						
HEMBA 1006293	31.307	10.056	8.749	4.645	4. 097	6, 631	8. 473	7.189
HEMBA1006299	21.091	5.917	6. 157	1.371	4. 543	2.465	1.701	2.648
HEMBA1006309	69.975	25. 568	110.869	33, 191	19.510	31.160	24. 850	17.764
	40. 983	23. 265	36. 585	20.570	11.748	29.056	27. 263	17.748
HEMBA1006310						92.798		19.313
HENBA1006311	85. 398	20. 844	64.711	8. 925	20. 171		9.481	
HEMBA1006313	27.762	12.975	47.707	17.417	7. 455	13.117	9.891	6.082
HEMBA1006316	23. 345	3.751	3. 303	2.158	8.774	9.668	8. 505	3.270
HEMBA1005328	79. 937	83.744	185. 981	41, 111	28.820	37.527	35. 377	85.968
HEMBA1006334	22. 524	15.717	17. 679	5.994	8. 506	9.813	3.866	- 5.361
				27.435	6.110	5, 851	24. 375	8.434
HEMBA1006335	72. 565	41.477	35. 235					
HEMBA 1006344	34.707	67. 866	132.978	45.518	34.812	40. 158	41. 934	25. 330
HEMBA1006347	34, 301	16. 445	32. 190	19.603	16.749	20.762	20.884	15.376
HEMBA1006349	139.389	26.300	48, 767	43.275	22.026	24.648	22.876	21,499
HEMBA1006352	21.127	17.873	15. 526	9.410	8, 472	14.845	7.491	9,414
			287. 531	67.888	76. 120	47. 179	41.500	59.557
HEMBA1008357	94, 337	82. 319						
HEMBA1005358	48. 925	31. 345	132.494	32.473	25.019	28. 197	13. 250	24.899
HEMBA1005359	57. 203	18. 522	160.314	70.923	17. 441	30.686	11. 154	47. 991
HEMBA1006360	29. 518	10.133	15. 515	17.275	6. 141	13.876	6.804	8.361
HEMBA1006364	59. 236	7.900	27.522	12.114	5. 401	15. 432	17. 981	6.672
		31.113	57. 269	33.567	23.849	45. 246	31. 509	20.280
HEMBA1006377	67. 120					33.416	23.616	40.932
HEMBA 1006380	73. 227	57.029	182. 581	57.870	22. 288			
HEMBA 1005381	359. 346	122.755	376.090	126.304	112.825	145.346	91.469	93. 252
HEMBA1006385	60. 234	62.166	257. 945	59, 429	59. 157	40.136	35, 385	17.281
HEMBA 1006390	71.393	38.752	45.828	25.848	16. 455	41.253	16.013	27.609
HEMBA1006391	61.261	18.765	20. 686	10.972	10.022	39, 431	27. 305	11.797
					25. 385	-6. 480	0.000	3.308
HEMBA1006398	42.089	3. 225	18. 036	5, 299				
HEMBA1006405	137, 413	28.645	40.904	17.896	18. 180	84. 926	41. 325	24.773
HENBA1006410	149.580	32.840	61.022	20.027	39.718	54. 551	23.826	33, 928
HEMBA1006416	96.031	62.892	198.896	50.538	38.551	37.025	37.809	33.447
HEMBA1006418	23. 236	18. 335	23.851	11.378	10. 280	28. 208	46.245	36.223
				90.626	79. 213	64. 305	40.042	52.384
HEMBA1006419	189. 293	101.979	476. 145				12.270	13.523
HEMBA1006421	19, 702	26. 487	127. 221	23.773	16.184	14.460	14.210	
HEMBA1006424	4. 484	36. 452	10. 588	3.778	4. 512	7. 346	2.324	3.323
HEMBA1006426	88.597	67.224	230.530	60.836	32.273	40.489	17, 284	36.244
HEMBA1006430	61.672	17. 989	69. 151	15, 913	11.038	15.595	9. 696	17.632
HEMBA1006438	45.084	34. 475	111.512	27.012	15.035	34.111	12.678	11.056
ILEWOV I AND 499		13.919		9. 326	15.672	34, 167	27, 442	18.331
100000000000000000000000000000000000000			53. 981					0.000
HEMBA1006445	48. 245							i u um
HEMBA1006445 HEMBA1006446	22. 911	3. 160	3. 324	1.568	4. 341	2.585	1, 331	
HEMBA1005446	22.911	3. 160	3.324 141.114	18.927	65.823	33.549	13,651	
HEMBA1006446 HEMBA1006456	22. 911 36. 915	3. 160 28. 165	141.114	18.927	65.823			33.405
HEMBA 1005446 HEMBA 1005456 HEMBA 1005461	22. 911 36. 915 60. 747	3. 160 28. 165 42. 392	141.114 161.108	18. 927 40. 447	65.823 22.274	33. 549 32. 823	13.651 18.018	33.405 27.165
HEMBA1005446 HEMBA1005458 HEMBA1005461 HEMBA1005467	22. 911 36. 915 60. 747 13. 357	3. 160 28. 165 42. 392 6. 130	141. 114 161. 108 15. 734	18. 927 40. 447 10. 759	65.823 22.274 4.032	33. 549 32. 823 4. 471	13.651 18.018 6.183	33.405 27.165 2.655
HEMBA 1 006 446 HEMBA 1 006 456 HEMBA 1 006 461 HEMBA 1 006 467 HEMBA 1 006 470	22. 911 36. 915 60. 747 13. 357 73. 960	3. 160 28. 165 42. 392 6. 130 30. 706	141. 114 161. 108 15. 734 103. 625	18. 927 40. 447 10. 759 27. 235	65.823 22.274 4.032 29.870	33. 549 32. 823 4. 471 33. 756	13.651 18.018 6.183 33.818	33.405 27.165 2.655 24.286
HEMBA 1 005446 HEMBA 1 005458 HEMBA 1 00546 1 HEMBA 1 005467	22. 911 36. 915 60. 747 13. 357 73. 960 19. 032	3. 160 28. 165 42. 392 6. 130 30. 706 4. 504	141. 114 161. 108 15. 734 103. 625 7. 503	18. 927 40. 447 10. 759 27. 235 2. 933	65. 823 22. 274 4. 032 29. 870 2. 522	33. 549 32. 823 4. 471 33. 756 5. 224	13.651 18.018 6.183 33.818 10.020	33.405 27.165 2.655 24.286 1.873
HEMBA1006446 HEMBA1006456 HEMBA1006461 HEMBA1006467 HEMBA1006470 HEMBA1006471	22. 911 36. 915 60. 747 13. 357 73. 960 19. 032	3. 160 28. 165 42. 392 6. 130 30. 706	141. 114 161. 108 15. 734 103. 625 7. 503	18. 927 40. 447 10. 759 27. 235 2. 933	65.823 22.274 4.032 29.870	33. 549 32. 823 4. 471 33. 756	13.651 18.018 6.183 33.818	33.405 27.165 2.655 24.286 1.873
HEMBA1006446 HEMBA1006456 HEMBA1006461 HEMBA1006467 HEMBA1006470 HEMBA1006471 HEMBA1006471	22. 911 36. 915 60. 747 13. 357 73. 960 19. 032 25. 718	3. 160 28. 165 42. 392 6. 130 30. 706 4. 504 12. 420	141.114 161.108 15.734 103.625 7.503 21.381	18. 927 40. 447 10. 759 27. 235 2. 933 11. 498	65.823 22.274 4.032 29.870 2.522 9.614	33. 549 32. 823 4. 471 33. 756 5. 224 19. 875	13.651 18.018 6.183 33.818 10.020 17.655	33. 405 27. 165 2. 655 24. 286 1. 873 13. 491
HEMBA1005445 HEMBA1005456 HEMBA1005461 HEMBA1006470 HEMBA1006470 HEMBA1006471 HEMBA1006474 HEMBA1006475	22. 911 36. 915 60. 747 13. 357 73. 960 19. 032 25. 718 180. 042	3. 160 28. 165 42. 392 6. 130 30. 706 4. 504 12. 420 91. 936	141.114 161.108 15.734 103.625 7.503 21.381 63.588	18. 927 40. 447 10. 759 27. 235 2. 933 11. 498 43. 462	65.823 22.274 4.032 29.870 2.522 9.614 42.248	33. 549 32. 823 4. 471 33. 756 5. 224 19. 875 109. 725	13,651 18,018 6,183 33,818 10,020 17,655 88,725	33. 405 27. 165 2. 655 24. 286 1. 873 13. 491 65. 945
HEMBA1006446 HEMBA1006466 HEMBA1006461 HEMBA1006470 HEMBA1006470 HEMBA1006474 HEMBA1006474 HEMBA1006478	22. 911 36. 915 60. 747 13. 357 73. 960 19. 032 25. 718 180. 042 129. 627	3. 160 28. 165 42. 392 6. 130 30. 706 4. 504 12. 420 91. 936 169. 312	141.114 161.108 15.734 103.625 7.503 21.381 63.588 167.982	18. 927 40. 447 10. 759 27. 235 2. 933 11. 498 43. 462 [51. 338	65.823 22.274 4.032 29.870 2.522 9.614 42.248 57.839	33. 549 32. 823 4. 471 33. 756 5. 224 19. 875 109. 725 95. 521	13,651 18,018 6,183 33,818 10,020 17,655 88,725 75,480	33.405 27.165 2.655 24.286 1.873 13.491 65.945 239.325
HEMBA1006446 HEMBA1006466 HEMBA1006461 HEMBA1006470 HEMBA1006470 HEMBA1006474 HEMBA1006474 HEMBA1006482 HEMBA1006483	22. 911 36. 915 60. 747 13. 357 73. 960 19. 032 25. 718 180. 042 129. 627 99. 620	3. 160 28. 165 42. 392 6. 130 30. 706 4. 504 12. 420 91. 936 169. 312 64. 773	141. 114 161. 108 15. 734 103. 625 7. 503 21. 381 63. 588 167. 982 232. 207	18. 927 40. 447 10. 759 27. 235 2. 933 11. 498 43. 462 151. 338 50. 445	65.823 22.274 4.032 29.870 2.522 9.614 42.248 57.839 29.074	33.549 32.823 4.471 33.756 5.224 19.875 109.725 95.521 37.572	13.651 18.018 6.183 33.818 10.020 17.655 88.725 75.480 23.818	33. 405 27. 165 2. 655 24. 286 1. 873 13. 491 65. 945 239. 325 27. 130
HEMBA1006446 HEMBA1006466 HEMBA1006461 HEMBA1006470 HEMBA1006470 HEMBA1006474 HEMBA1006474 HEMBA1006482 HEMBA1006483	22. 911 36. 915 60. 747 13. 357 73. 960 19. 032 25. 718 180. 042 129. 627 99. 620	3. 160 28. 165 42. 392 6. 130 30. 706 4. 504 12. 420 91. 936 169. 312	141.114 161.108 15.734 103.625 7.503 21.381 63.588 167.982	18. 927 40. 447 10. 759 27. 235 2. 933 11. 498 43. 462 [51. 338	65.823 22.274 4.032 29.870 2.522 9.614 42.248 57.839	33. 549 32. 823 4. 471 33. 756 5. 224 19. 875 109. 725 95. 521	13,651 18,018 6,183 33,818 10,020 17,655 88,725 75,480	33. 405 27. 165 2. 655 24. 286 1. 873 13. 491 65. 945 239. 325 27. 130
HEMBA1006446 HEMBA1006456 HEMBA1006461 HEMBA1006470 HEMBA1006470 HEMBA1006471 HEMBA1006475 HEMBA1006482 HEMBA1006483 HEMBA1006483	22. 911 36. 915 60. 747 13. 357 73. 960 19. 032 25. 718 180. 042 129. 627 99. 620 41. 690	3.160 28.165 42.392 6.130 30.706 4.504 12.420 91.936 169.312 64.773 4.055	141.114 161.108 15.734 103.625 7.503 21.381 63.588 167.982 232.207	18. 927 40. 447 10. 759 27. 235 2. 933 11. 498 43. 462 151. 338 50. 445	65. 823 22. 274 4. 032 29. 870 2. 522 9. 614 42. 248 57. 839 29. 074 4. 522	33. 549 32. 823 4. 471 33. 756 5. 224 19. 875 109. 725 95. 521 37. 572 9. 351	13.651 18.018 6.183 33.818 10.020 17.655 88.725 75.480 23.818 6.411	33. 405 27. 165 2. 655 24. 286 1. 873 13. 491 65. 945 239. 325 27. 130 10. 066
HEMBA1006446 HEMBA1006466 HEMBA1006461 HEMBA1006470 HEMBA1006470 HEMBA1006474 HEMBA1006474 HEMBA1006482 HEMBA1006483	22. 911 36. 915 60. 747 13. 357 73. 960 19. 032 25. 718 180. 042 129. 627 99. 620	3. 160 28. 165 42. 392 6. 130 30. 706 4. 504 12. 420 91. 936 169. 312 64. 773	141. 114 161. 108 15. 734 103. 625 7. 503 21. 381 63. 588 167. 982 232. 207	18. 927 40. 447 10. 759 27. 235 2. 933 11. 498 43. 462 151. 338 50. 445 11. 682 46. 687	65.823 22.274 4.032 29.870 2.522 9.614 42.248 57.839 29.074	33.549 32.823 4.471 33.756 5.224 19.875 109.725 95.521 37.572	13.651 18.018 6.183 33.818 10.020 17.655 88.725 75.480 23.818	33.405 27.165 2.655 24.286 1.873

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Table 37

ENBA1006492	14,002	19, 916, 1	24.662	35, 451 T	8.836	8.075.	11,419	12.090:
	14.002				8.718	8. 343	5, 851	5. 887
IEMBA1006494	7.279	0.000	19, 790	3.750				
EMBA1006497	41.284	12, 396	23. 326	6.590	7.186	11.228	9.062	5. 781
EMBA1006501	160. 565	16.895	26.893	13, 446	17.608	65, 467	41.560	6. 197
								15.658
TEMBA1006502	53, 451	19.114	39. 593	25. 366	10.919	15.054	17.536	
EMBA1006507	19. 274	8, 180	10. 287	4, 521	7.939	5, 288	15.480	10.062
			91.871	18.732	21.918	45, 881	29.819	16.672
HEMBA1006517	95. 989	30.085						
HEMBA1006521	31.224	27.873	37.864	18, 318	9.774	14. 205	14.646	13.907
			34.050	20.150	16.588	7.353	8.993	17. 327
HEMBA1006529	28.702	20.010						
HEMBA1006530	18, 445	16.411	29.175	14. 433	12. 214	16.734	15.731	8. 081
HEMBA1006535	11,527	7.208	18, 048	3.956	8. 160	19.824	5.837	3, 457
				43 003	34. 343	42.050	42. 157	23, 975
HEMBA1006536	68.087	40.009	142.475	43.263				
HEMBA1006540	20, 393	10.867	35, 153	8.637	8.656	15.027	11.094	10.350
	30, 281	4,662	59, 940	7.791	7. 169	15.883	8.745	8.693
HEMBA1006544						60.506	22.328	34.045
HEMBA1006546	68,722	53. 155	127, 193	49. 337	73.807			
HEMBA1006549	13: 885	13, 566	21.800	11.666	8.491	14.211	8.987	6.080
				16.910	14. 550	14.058	13.018	17.217
HEMBA 1006559	26. 976	22.040	38, 197	10.310				
HENBA1006562	55. 924	24.663	75. 789	20. 363	717. 181	26.651	18.158	19, 510
	20.849	6. 116,	14, 933	8.767	9: 572	6. 937	5. 229	4. 788
HEMBA1006566					12.798	15. 243	24.739	31,861
HEMBA 1006569	67.508	20. 299	44. 291	27.048				
HEMBA 1006572	21.817	4, 339	15.862	1.796	3. 407	11.582	8. 381	5. 922
		18. 336	4, 219	3.440	2.139	5, 460	3. 967	5, 110
HEMBA 1006579	5. 427							10.451
HEMBA 1008583	31.967	15.854	29. 307	14.271	11.747	26.889	17.058	
HEM8A1006595	59.014	41.577	148, 359	30.660	16.581	19.571	13. 265	24.768
			210:001	47.574	27.392	47.009	27.887	28, 566
HENBA1006597	111.817	64. 480						
HEMBA1006608	79, 184	47.311	131, 822	40.177	33. 228	35.403	25. 240	31. 687
HEMBA1006612	43.105	20. 909	46.913	39. 205	20.348	25. 383	18,706	17, 150
					30.407	40. 264	28, 184	38. 643
HEMBA1006617	79.139	62. 924	235.236	60.258				
HEMBA1005624	449.384	84.050	165, 494	39, 352	209.908	291. 427	208. 533	65, 478
HEMBA1008631	168.309	108.316	381.778	89, 696	71.812	80.634	39. 325	50, 996
		100.310			19.347	19, 781	9, 639	12, 894
HEMBA1006535	51.406	33.730	158, 286	28.605				
HENBA 1006639	67.363	30. 354	51.867	15.409	33.210	43. 083	25. 295	12. 985
HEMBA1005643	229.685	30. 246	56.218	16.406	35.196	68. 642	41.724	17, 931
				14. 926	36.718	12. 135	32.217	48.853
HENBA 1005648	80. 985	32. 464	39, 607				44 444	
HEMBA1006652	118.455	69. 232	231.917	50.609	51.023	50.716	21.698_	29. 527
HEMBA1006653	46.971	16.614	46.472	16.579	12.358	15. 364	13.867	9. 224
				47 666	28.124	47.014	33.470	16.872
HENBA1006558	89.823	28. 363	60, 976	37.660				
HEMBA1006659	79.863	33.625	48, 217	49. 132	29. 124	33.070	25. 182	33.784
	25.726	26.740	39.661	13.975	13. 287	15. 240	12.046	10.419
HEMBA 1006665					4 054	10.392	2.791	2.17
HEMBA1008666	8. 276	4. 281	10.565	6.319	4.257			
HEMBA1006671	39, 553	178.623	135, 413	18. 941	17. 294	37.782	10. 166	32.04
		44.108	175.724	46. 922	36.357	44, 809	43.576	43.26
HEMBA1008874	100.472					60. 162	32.540	34.82
HEMBA1006676	120.417	42.888	163.816	29.504	40. 435			
HEMBA1006682	27.104	2.556	23. 174	4. 035	8. 982	19.092	3. 958	0.00
	57.351	56.288	111,358	60.597	65. 322	37. 545	20.757	20.78
HEMBA 1006688						54. 392	37.622	57.59
HEMBA1008695	132.496	140.334	315.655	97. 296	56. 206			
HEMBA1006596	65.136	25.204	42. 137	26.654	26. 490	30. 156	6. 159	27.51
HEMBA1006702	4, 275	4.328	8, 881	7, 114	3, 362	1.846	7,796	1.96
					19.843	32.229	13, 146	18.54
HEMBA1006707	52.417	20.766	26.862	21.409		36.663		
HEMBA1006708	126.875	38, 520	66.803	31.253	33.294	55.347	32.071	18. 22
HEMBA1006709	67.500	31,686	94, 432	24. 924	17, 365	30.329	18,603	23.47
					16.091	54.326	26.752	11.54
	110.641	21.536	29. 255	12.664				
HEMBA1006717			25, 607	18.231	12. 305	27.570	10.585	17.79
HEMBATON6717	34.421	23,073			1 44 436	17,272	10.826	15.48
HEMBA1005724	34. 421			1 15 387	1 16.479	1 11.412		11.44
HEMBA1005724 HEMBA1005731	36.072	18. 255	41.441	15. 382	16. 479			
HEMBA1005724	36. 072 60. 467	18. 255 14. 107	41. 441 30. 096	14. 542	20. 232	22.606	10.316	
HEMBA1006724 HEMBA1006731 HEMBA1006737	36. 072 60. 467	18. 255 14. 107	41. 441 30. 096					23.52
HEMBA 1 005724 HEMBA 1 005731 HEMBA 1 006737 HEMBA 1 005742	36. 072 60. 467 60. 258	18. 255 14. 107 45. 190	41. 441 30. 096 134. 964	14. 542 35. 452	20. 232 21. 315	22.606 21.889	10.316 15.223	23.52
HEMBA1006724 HEMBA1006731 HEMBA1006737	36. 072 60. 467 60. 258 41. 970	18. 255 14. 107 45. 190 22. 864	41.441 30.096 134.964 31.760	14. 542 35. 452 22. 024	20. 232 21. 315 15. 126	22.606 21.889 23.989	10.316 15.223 13.179	23. 52 16. 28
HEMBA1005724 HEMBA1005731 HEMBA1005737 HEMBA1005742 HEMBA1005743	36. 072 60. 467 60. 258 41. 970	18. 255 14. 107 45. 190 22. 864	41. 441 30. 096 134. 964	14. 542 35. 452 22. 024	20. 232 21. 315	22.606 21.889 23.989 59.354	10.316 15.223 13.179 46.770	23. 52 16. 28 -61. 80
HEMBA1006724 HEMBA1006731 HEMBA1006737 HEMBA1006742 HEMBA1006743 HEMBA1006744	36. 072 60. 467 60. 258 41. 970 181. 068	18. 255 14. 107 45. 190 22. 864 97. 273	41. 441 30. 096 134. 964 31. 760 433. 004	14. 542 35. 452 22. 024 103. 006	20. 232 21. 315 15. 126 69. 785	22.606 21.889 23.989 59.354	10.316 15.223 13.179 46.770	23. 52 16. 28 -61. 80
HEMBA1005724 HEMBA1005731 HEMBA1005737 HEMBA1005742 HEMBA1005743 HEMBA1005744 HEMBA1005744	36. 072 60. 467 60. 258 41. 970 181. 068 51. 776	18. 255 14. 107 45. 190 22. 864 97. 273 9. 753	41. 441 30. 096 134. 964 31. 760 433. 004 37. 994	14. 542 35. 452 22. 024 103. 006 13. 564	20. 232 21. 315 15. 126 69. 785 23. 164	22.606 21.889 23.989 59.354 34.516	10. 316 15. 223 13. 179 46. 770 28. 426	23. 52 16. 28 61. 80 23. 23
HEMBA1005724 HEMBA1005731 HEMBA1005737 HEMBA1005742 HEMBA1005743 HEMBA1005744 HEMBA1005744	36. 072 60. 467 60. 258 41. 970 181. 068	18. 255 14. 107 45. 190 22. 864 97. 273	41. 441 30. 096 134. 964 31. 760 433. 004	14. 542 35. 452 22. 024 103. 006	20. 232 21. 315 15. 126 69. 785 23. 164 47. 490	22.606 21.889 23.989 59.354 34.516 69.461	10. 316 15. 223 13. 179 46. 770 28. 426 37. 541	23. 52 16. 28 61. 80 23. 23 47. 07
HEMBA1006724 HEMBA1006737 HEMBA1006742 HEMBA1006744 HEMBA1006744 HEMBA1006749 HEMBA1006752	36. 072 60. 467 60. 258 41. 970 181. 068 51. 776 124. 800	18.255 14.107 45.190 22.864 97.273 9.753 50.318	41. 441 30. 096 134. 964 31. 760 433. 004 37. 994 88. 111	14. 542 35. 452 22. 024 103. 006 13. 564 59. 765	20. 232 21. 315 15. 126 69. 785 23. 164 47. 490	22.606 21.889 23.989 59.354 34.516 69.461	10. 316 15. 223 13. 179 46. 770 28. 426 37. 541	23. 52 16. 28 61. 80 23. 23 47. 07
HEMBA1006724 HEMBA1006737 HEMBA1006742 HEMBA1006744 HEMBA1006744 HEMBA1006749 HEMBA1006752 HEMBA1006752	36. 072 60. 467 60. 258 41. 970 181. 068 51. 776 124. 800 49. 957	18.255 14.107 45.190 22.864 97.273 9.753 50.318 30.459	41.441 30.096 134.964 31.760 433.004 37.994 88.111 86.726	14. 542 35. 452 22. 024 103. 006 13. 564 59. 765 23. 747	20. 232 21. 315 15. 126 69. 785 23. 164 47. 490 17. 745	22.606 21.889 23.989 59.354 34.516 69.461 16.269	10.316 15.223 13.179 46.770 28.426 37.541 10.783	23.52 16.28 61.80 23.21 47.07
HEMBA1006724 HEMBA1006737 HEMBA1006742 HEMBA1006744 HEMBA1006744 HEMBA1006749 HEMBA1006752	36.072 60.467 60.258 41.970 181.068 51.776 124.800 49.957 75.460	18.255 14.107 45.190 22.864 97.273 9.753 50.318	41. 441 30. 096 134. 964 31. 760 433. 004 37. 994 88. 111 86. 726 26. 190	14. 542 35. 452 22. 024 103. 006 13. 564 59. 765 23. 747 19. 832	20. 232 21. 315 15. 126 69. 785 23. 164 47. 490 17. 745 18. 249	22.606 21.889 23.989 59.354 34.516 69.461 16.269 38.492	10.316 15.223 13.179 46.770 28.426 37.541 10.783 30.654	23.52 16.28 61.80 23.23 47.07 12.42
HEMBA1005724 HEMBA1005737 HEMBA1005742 HEMBA1005742 HEMBA1005743 HEMBA1005754 HEMBA1005755 HEMBA1005754 HEMBA1005754	36.072 60.467 60.258 41.970 181.068 51.776 124.800 49.957 75.460	18.255 14.107 45.190 22.864 97.273 9.753 60.318 30.459 21.737	41. 441 30. 096 134. 964 31. 760 433. 004 37. 994 88. 111 86. 726 26. 190	14. 542 35. 452 22. 024 103. 006 13. 564 59. 765 23. 747 19. 832	20. 232 21. 315 15. 126 69. 785 23. 164 47. 490 17. 745 18. 249	22.606 21.889 23.989 59.354 34.516 69.461 16.269 38.492	10.316 15.223 13.179 46.770 28.426 37.541 10.783 30.654	23. 52 16. 28 61. 80 23. 23 47. 07 12. 42 15. 93
HEMBA1006724 HEMBA1006737 HEMBA1006742 HEMBA1006744 HEMBA1006744 HEMBA1006749 HEMBA1006752 HEMBA1006752	36. 072 60. 467 60. 258 41. 970 181. 068 51. 776 124. 800 49. 957	18.255 14.107 45.190 22.864 97.273 9.753 50.318 30.459	41.441 30.096 134.964 31.760 433.004 37.994 88.111 86.726	14. 542 35. 452 22. 024 103. 006 13. 564 59. 765 23. 747 19. 832 16. 059	20. 232 21. 315 15. 126 69. 785 23. 164 47. 490 17. 745 18. 249 5. 628	22.606 21.889 23.989 59.354 34.516 69.461 16.269 38.492	10.316 15.223 13.179 46.770 28.426 37.541 10.783 30.654 8.382	23. 52 16. 28 61. 80 23. 23 47. 07 12. 42 15. 93 8. 57 28. 31

Table 38

REMANDOSTYS 81.492 S1.077 182.857 41.163 39.165 16.772 18.025 29.255 REMANDOSTAS 29.455 21.238 20.440 14.349 11.547 38.549 17.767 25.701 REMANDOSTAS 29.455 21.238 20.440 14.349 11.547 38.549 17.767 25.701 REMANDOSTAS 143.727 38.707 28.732 55.058 49.500 65.284 27.141 40.750 REMANDOSTAS 58.116 17.218 15.212 15.004 31.162 30.001 34.197 24.275 15.352 REMANDOSTAS 58.116 31.121 15.004 31.162 30.001 34.197 24.275 30.733 REMANDOSTAS 38.549 15.255 15.352 REMANDOSTAS 39.544 41.54 47.50 47.844 31.550 52.333 22.097 55.503 REMANDOSTAS 39.504 31.622 30.001 34.197 24.275 30.733 REMANDOSTAS 39.504 39.505 30.865 20.333 22.097 55.503 39.504 39.505 39.504 39.505 39.504 39.505 39.504 39.505 39.504 39.505 39.504 39.505 39.504 39.505 39.504 39.505 39.504 39.505 39.505 39.504 39.505 39.505 39.505 39.495 27.074 47.205 39.505 39.505 39.505 39.505 39.505 39.495 27.074 47.205 47.50							_			
HEIGHAIDORFARD 78.155 78.052 345.442 73.171 68.858 55.888 41.524 39.494 HEIGHAIDORFARD 29.455 12.271 21.271 20.40 4.349 4.349 4.545 19.736 25.701 HEIGHAIDORFARD 14.727 88.701 218.732 55.068 49.500 66.284 21.141 40.750 RESIGNATION 20.508 87.214 15.362 17.885 16.790 38.694 15.525 15.352 HEIGHAIDORFARD 58.716 38.701 15.044 15.525 17.885 16.790 38.694 15.525 15.352 HEIGHAIDORFARD 59.458 37.214 15.364 15.525 17.885 16.790 38.694 15.525 10.733 HEIGHAIDORFARD 59.458 38.723 15.759 64.349 36.505 29.333 22.097 25.508 48.293 36.505 29.333 22.097 25.508 HEIGHAIDORFARD 59.771 12.790 48.799 77.006 30.868 20.346 6.250 18.284 19.295 19.3717 17.570 14.879 77.006 30.868 20.346 6.250 18.284 19.295 19.3717 17.706 30.868 20.346 6.250 18.284 19.295 19.293		DEMBAIGNETTO I	01 403 1	E1 077 1	161 657	41 161 1	39 166	36 722	18 025	29. 256
REBEANDORS 29, 455										
REBANDOSTS 143,777 83,701 718,772 55,058 43,500 45,284 21,114 40,750 REBANDOSTS 87,216 13,814 15,262 17,885 16,790 31,854 15,525 15,352 REBANDOSTS 81,18 31,272 153,064 31,162 30,301 34,197 24,275 30,731 REBANDOSTS 94,574 87,723 87,758 64,349 36,505 82,313 22,097 55,508 REBANDOSTS 94,574 87,723 87,758 64,349 36,505 82,313 22,097 55,508 REBANDOSTS 53,771 75,277 30,711 47,679 70,065 30,865 20,346 6.250 76,260 76,		HEMBA1005780	78.359	78.05Z	345.442	13.3/1				
REBANDOSTS 143,777 83,701 718,772 55,058 43,500 45,284 21,114 40,750 REBANDOSTS 87,216 13,814 15,262 17,885 16,790 31,854 15,525 15,352 REBANDOSTS 81,18 31,272 153,064 31,162 30,301 34,197 24,275 30,731 REBANDOSTS 94,574 87,723 87,758 64,349 36,505 82,313 22,097 55,508 REBANDOSTS 94,574 87,723 87,758 64,349 36,505 82,313 22,097 55,508 REBANDOSTS 53,771 75,277 30,711 47,679 70,065 30,865 20,346 6.250 76,260 76,	i	HEMBA1006789	29 455	21 233	20, 440	14. 349	11, 547	38, 549	19.736	25. 701
TEBBAIDOGF96	3									40 750
HEBBAIDOSES S. S. IIS 31, 212 153, 041 31, 162 30, 301 34, 197 42, 275 30, 731 HEBBAIDOSES 36, 368 6771 57, 579 63, 349 36, 505 62, 331 23, 367 55, 508 HEBBAIDOSES 36, 368 4, 415 4, 750 4, 254 10, 978 7, 552 6, 201 3, 188 HEBBAIDOSES 37, 371 5, 277 30, 071 14, 679 17, 005 30, 485 11, 62, 471 HEBBAIDOSES 38, 3052 30, 425 111, 275 35, 769 34, 975 22, 716 18, 924 20, 698 HEBBAIDOSES 38, 3052 30, 425 111, 275 35, 769 34, 975 22, 715 18, 924 20, 698 HEBBAIDOSES 38, 3052 30, 425 111, 275 37, 704 40, 727 77, 5996 66, 799 717, 706 HEBBAIDOSES 38, 37, 37, 385 30, 477 37, 397 41, 460 61, 441 30, 402 31, 940 HEBBAIDOSES 31, 37, 65 19, 579 38, 470 72, 193 41, 460 61, 441 30, 402 31, 940 HEBBAIDOSES 31, 37, 65 19, 579 38, 470 23, 193 18, 979 22, 344 22, 426 16, 742 HEBBAIDOSES 31, 37, 65 19, 579 38, 470 23, 193 18, 979 22, 344 22, 426 16, 742 HEBBAIDOSES 30, 47, 33 34, 224 185, 388 39, 483 30, 349 34, 943 15, 743 28, 240 HEBBAIDOSES 30, 47, 33 34, 224 185, 388 39, 483 30, 349 34, 943 15, 743 28, 240 HEBBAIDOSES 30, 47, 33 34, 224 185, 388 37, 483 30, 349 34, 943 15, 743 28, 240 HEBBAIDOSES 30, 47, 33 34, 243 37, 347 75, 575 75, 75, 75 75, 75 75, 75 HEBBAIDOSES 31, 37, 37, 37, 38 38, 483 30, 349 34, 943 15, 743 28, 240 HEBBAIDOSES 31, 37, 37, 37, 38 38, 483 30, 349 34, 943 15, 743 28, 240 HEBBAIDOSES 31, 37, 37, 38 38, 483 30, 349 34, 943 15, 743 28, 240 HEBBAIDOSES 31, 37, 37, 38 38, 483 38, 348 38, 348 38, 348 38, 348 HEBBAIDOSES 31, 37, 38 38, 483 38, 348 38, 348 38, 348 38, 348 HEBBAIDOSES 31, 37, 38 38, 483 38, 348 38, 348 38, 348 38, 348 HEBBAIDOSES 31, 38, 38 38, 38 38, 483 38, 348 38, 348 38, 348 38, 348 HEBBAIDOSES 31, 38, 38 38, 38										10.100
HEBBA1006817 94, 524 86, 723 157, 559 63, 349 36, 505 62, 331 23, 097 55, 508 16, 163	j	HEMBA1006796	87. 214	15.814	115. 54Z [
HEBBA1006817 94, 524 86, 723 157, 559 63, 349 36, 505 62, 331 23, 097 55, 508 16, 163		HENRA INGS 15	68 116	31 212	153.041	33, 162	30, 301	34, 197	24, 275	30.733
HEBBA1005813										
		HEMBA1006807 [85.723						
HEBBAITOGRAP 9		HENRATODEAT3	40.696	4, 415	4.750	4, 264	10. 978	7.562	6. 201	3.198
									20 346	6 250
FERNATIONS 27)									
FEBBATIOSES 12		IHEMBA1005821	39, 052	30.425	111.325	35.769	34.9/5			
FEBBATIOSES 12		GENRATOOS 874	68 491	61 A9R	201.721	47, 107	40, 322	27. 255	21.689	27.074
				00 500						
HEBBAT005831 32.436 44.542 55.737 258.615 195.678 33.141 8.256 31.11 HEBBAT005840 38.391 34.274 158.388 39.483 30.349 34.543 15.743 28.240 HEBBAT005850 44.733 24.923 67.667 24.186 15.229 36.533 11.223 18.454 HEBBAT005861 715.707 94.180 158.997 67.7345 259.512 135.555 371.332 44.063 HEBBAT005867 16.672 11.904 39.646 14.084 15.207 375.555 371.332 44.063 HEBBAT005867 16.672 11.904 39.646 14.084 12.902 11.855 655 58.555 18.318 HEBBAT005873 49.955 9.279 7.010 5.013 6.762 5.127 7.141 8.422 HEBBAT005873 100.427 34.418 109.029 25.739 29.525 48.800 41.513 17.905 HEBBAT005887 100.427 34.418 109.029 25.739 29.525 48.800 41.513 17.905 HEBBAT005887 39.94 22.811 127.051 60.872 47.07 40.075 16.493 9.073 HEBBAT005888 95.92 42.811 127.051 60.872 47.07 40.075 16.493 9.073 HEBBAT005888 95.92 42.811 127.051 60.872 47.507 40.075 44.495 19.244 HEBBAT005888 95.92 42.811 127.051 60.872 47.507 40.075 40.425 60.612 HEBBAT005888 95.92 42.811 27.920 65.272 55.739 57.739 5										
HEBBAIDOSS43 52.436 44.542 58.718 55.615 59.678 33.141 8.256 13.117 HEBBAIDOSS44 58.436 44.542 54.718 55.615 59.678 33.141 8.256 13.117 HEBBAIDOSS50 47.73 24.922 158.338 39.481 30.349 34.943 15.743 28.240 HEBBAIDOSS50 47.73 24.922 57.657 24.186 15.829 36.593 11.223 18.454 HEBBAIDOSS50 24.733 24.923 67.657 24.186 15.829 36.593 11.223 11.233 HEBBAIDOSS51 24.996 59.773 12.376 43.228 59.512 135.856 371.932 44.063 HEBBAIDOSS57 15.722 11.034 39.546 14.084 12.902 11.855 5.865 18.318 HEBBAIDOSS73 3.965 59.773 70.10 5.013 6.262 50.277 7.141 6.422 HEBBAIDOSS77 44.033 18.327 70.10 5.013 6.262 5.127 7.141 6.422 HEBBAIDOSS77 40.433 18.327 70.10 5.013 6.262 5.127 7.141 6.422 HEBBAIDOSS77 40.743 18.321 112.051 60.772 47.075 15.6433 9.013 HEBBAIDOSS79 00.277 34.418 109.029 25.738 23.525 48.800 41.513 17.905 HEBBAIDOSS86 59.084 22.970 55.558 77.872 25.990 50.818 47.878 47.793 HEBBAIDOSS86 50.084 22.970 55.558 77.872 25.990 50.818 47.878 47.793 HEBBAIDOSS86 50.084 22.970 55.558 77.872 25.995 50.818 47.878 47.793 HEBBAIDOSS90 53.785 75.370 52.746 23.109 44.481 37.701 50.612 HEBBAIDOSS90 53.785 75.370 52.746 23.109 44.481 37.701 50.612 HEBBAIDOSS90 57.85 75.370 52.746 23.109 44.481 37.701 50.612 HEBBAIDOSS91 53.761 50.616 67.677 74.932 50.838 67.755 75.370 52.746 23.109 44.481 37.701 50.612 HEBBAIDOSS91 53.785 53.815 57.370 52.746 23.109 34.44 31.701 50.612 77.812 HEBBAIDOSS91 54.867 77.843 77.912		HFM8A1005834	123.958	57.085	150.407	48, 909	41.460_[
HEBBATOOSB43 38. 331 34. 224 15. 338 39. 483 34. 34					38 470		18 979	22.344	22.426	16 742
HEBBATOOB849 88. 931 34. 224 158. 388 39. 483 30. 349 34. 943 15. 743 28. 240 HEBBATOOB850 44. 733 24. 923 67. 657 24. 165 15. 293 85. 933 57. 1223 18. 454 HEBBATOOB881 715. 207 34. 180 158. 997 87. 349 259. 512 135. 856 371. 932 44. 063 HEBBATOOB885 712. 495 75. 773 124. 376 43. 328 89. 336 71. 072 65. 350 45. 129 HEBBATOOB887 74. 043 18. 321 20. 546 81. 12 44. 770 13. 165 16. 493 9.073 HEBBATOOB887 74. 043 18. 321 20. 546 81. 172 44. 770 13. 165 16. 493 9.073 HEBBATOOB887 100. 427 34. 418 109. 029 25. 739 29. 525 48. 800 41. 513 17. 905 HEBBATOOB887 100. 427 34. 418 109. 029 25. 739 29. 525 48. 800 41. 513 17. 905 HEBBATOOB884 95. 426 29. 331 67. 556 27. 787 25. 999 106. 818 47. 878 47. 793 HEBBATOOB884 95. 426 29. 331 67. 556 27. 787 25. 999 106. 818 47. 878 47. 793 HEBBATOOB884 95. 426 29. 331 67. 556 27. 787 25. 999 106. 818 47. 878 47. 793 HEBBATOOB886 50. 421 22. 975 51. 528 17. 556 27. 787 51. 779 51. 779 50. 512 18. 1424 18. 422 48. 788 15. 194 18. 1424 18. 1										
HEBBAT006887 124, 743 22, 923 67, 667 24, 186 15, 829 36, 593 11, 223 18, 454 HEBBAT006885 124, 996 59, 773 124, 376 41, 328 65, 356 71, 072 66, 350 45, 129 HEBBAT006867 16, 672 11, 094 39, 866 74, 094 12, 902 11, 855 5, 865 18, 318 HEBBAT006877 44, 043 18, 321 20, 546 6, 172 14, 670 11, 185 16, 493 9, 073 HEBBAT006877 44, 043 18, 321 20, 546 6, 172 14, 670 11, 185 16, 493 9, 073 HEBBAT006877 004, 277 34, 418 119, 029 25, 739 29, 252 48, 800 41, 513 7, 905 HEBBAT006879 008, 299 42, 811 121, 051 60, 872 47, 507 40, 075 14, 478 39, 073 HEBBAT006884 59, 426 29, 331 67, 556 27, 187 25, 990 106, 818 47, 878 34, 7793 HEBBAT006885 107, 720 54, 342 127, 920 62, 272 55, 739 51, 739 36, 790 50, 618 47, 878 47, 793 HEBBAT006886 80, 107, 720 54, 342 127, 920 62, 272 55, 739 51, 739 36, 790 50, 618 47, 878 47, 793 HEBBAT006886 80, 107, 720 54, 342 127, 920 62, 272 55, 739 51, 739 36, 790 50, 618 47, 878 47, 793 HEBBAT006886 80, 107, 720 54, 342 127, 920 62, 272 55, 739 51, 739 36, 790 50, 618 47, 878 47, 793 HEBBAT006886 81, 399 20, 952 21, 474 12, 691 24, 681 41, 822 48, 768 15, 196 48, 481 48	=	HEMBA1005843			96.773					
HEBBAT006887 124, 743 22, 923 67, 667 24, 186 15, 829 36, 593 11, 223 18, 454 HEBBAT006885 124, 996 59, 773 124, 376 41, 328 65, 356 71, 072 66, 350 45, 129 HEBBAT006867 16, 672 11, 094 39, 866 74, 094 12, 902 11, 855 5, 865 18, 318 HEBBAT006877 44, 043 18, 321 20, 546 6, 172 14, 670 11, 185 16, 493 9, 073 HEBBAT006877 44, 043 18, 321 20, 546 6, 172 14, 670 11, 185 16, 493 9, 073 HEBBAT006877 004, 277 34, 418 119, 029 25, 739 29, 252 48, 800 41, 513 7, 905 HEBBAT006879 008, 299 42, 811 121, 051 60, 872 47, 507 40, 075 14, 478 39, 073 HEBBAT006884 59, 426 29, 331 67, 556 27, 187 25, 990 106, 818 47, 878 34, 7793 HEBBAT006885 107, 720 54, 342 127, 920 62, 272 55, 739 51, 739 36, 790 50, 618 47, 878 47, 793 HEBBAT006886 80, 107, 720 54, 342 127, 920 62, 272 55, 739 51, 739 36, 790 50, 618 47, 878 47, 793 HEBBAT006886 80, 107, 720 54, 342 127, 920 62, 272 55, 739 51, 739 36, 790 50, 618 47, 878 47, 793 HEBBAT006886 80, 107, 720 54, 342 127, 920 62, 272 55, 739 51, 739 36, 790 50, 618 47, 878 47, 793 HEBBAT006886 81, 399 20, 952 21, 474 12, 691 24, 681 41, 822 48, 768 15, 196 48, 481 48	•	HEMRATOOR849	88 931	34.224	158, 388	39.483	30. 349 I	34. 943	15.743	28. 240
HEBRATOGESES 115, 207 94, 180 153, 997 67, 349 259, 512 135, 856 271, 932 44, 063 184, 184, 184, 184, 184, 184, 184, 184,							15 820	36 503	11 223	1R 454
HEBRATOGESES 124, 595 59, 775, 124, 376 43, 328 59, 356 71, 072 66, 350 45, 129 128										
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REMBATODES 9, 955 9, 279 7, 101 5, 013 6, 262 5, 127 7, 141 8, 422										
		HEMBA1006873	9. 965	9. 279	7.010	5.013				
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HEMBATIODS 108. 259 42. 811 121.051 60. 872 47.507 40.075 14.429 51.924 HEMBATIODS 154. 426 29.311 67.555 27.787 25.909 106.818 47.878 47.793 HEMBATIODS 168. 438 47.878 47.793 HEMBATIODS 168. 438 22.970 51.528 12.561 20.680 23.207 25.952 19.149 HEMBATIODS 26.886 50.841 22.970 51.528 12.561 20.680 23.207 25.952 19.149 HEMBATIODS 26.886 50.841 22.970 51.528 12.561 20.680 23.207 25.952 19.149 HEMBATIODS 26.886 68.030 97.285 75.370 52.746 23.109 44.481 37.701 50.682 HEMBATIODS 26.886 68.030 97.285 75.370 52.746 23.109 44.481 37.701 50.682 HEMBATIODS 26.887 23.883 19.713 47.129 12.105 11.602 27.830 26.548 13.885 HEMBATIODS 27.883 19.713 47.129 12.105 11.602 27.830 26.548 13.885 HEMBATIODS 27.845 54.84 39.953 48.945 35.735 25.895 63.729 39.994 64.953 HEMBATIODS 27.845 54.84 39.953 48.945 35.735 25.895 63.729 39.994 64.953 HEMBATIODS 27.845 27.840 74.902 15.692 30.886 47.575 32.979 33.810 HEMBATIODS 27.240 27.850 27.850 27.850 27.850 27.750 30.818 HEMBATIODS 27.240 27.850 27.850 27.850 27.850 27.850 27.850 HEMBATIODS 27.240 27.850 27.850 27.850 27.850 27.850 27.850 HEMBATIODS 27.240 27.850										
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HEMBA1006885 107.720			05 426		67 556	27 787	25, 909	106.818	47, 878	47, 793
HEMBATOOSSSS 50. 841 22. 970 51. 528 12. 561 20. 560 23. 207 26. 952 19. 149 HEMBATOOSSSS 50. 801 22. 952 21. 474 12. 691 24. 681 41. 822 48. 768 15. 196 HEMBATOOSSSS 68. 030 97. 285 75. 370 52. 746 23. 109 44. 481 37. 701 50. 562 11. 140 11. 140 12. 140										
HEMBATO06889										
HEMBA1008898		HEMBA1006886	50, 841	22, 970	51. 528	12.561	20.660	23. 207	26.952	19.149
HEIBA1006896	-					12,691	24.581	41.822	48.768	15.196
HEIBATO06590	•									
HEIBA1006907		[HEMBA1006895_	68. <u>030</u>							
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HEMBATO08912 183.904 90.995 338.160 78.230 79.588 63.729 39.994 64.953 HEMBATO08914 54.588 39.053 48.945 35.736 25.895 33.586 22.479 33.810 HEMBATO08916 62.872 0.000 65.115 29.982 32.625 61.537 62.750 30.818 HEMBATO08921 64.867 21.840 74.902 15.692 30.866 41.257 25.569 10.362 HEMBATO08926 51.195 10.616 76.671 24.435 20.300 84.402 29.503 20.967 HEMBATO08927 24.016 13.778 23.573 5.335 15.250 11.291 11.672 7.086 HEMBATO08929 7.146 8.487 5.431 5.526 1.676 5.970 5.688 3.134 HEMBATO08936 68.233 22.847 45.566 20.391 16.346 25.493 20.196 17.720 HEMBATO08936 68.233 22.847 45.566 20.391 16.346 25.493 20.196 17.720 HEMBATO08938 14.202 8.409 31.234 7.743 5.002 6.780 6.773 5.945 HEMBATO08934 14.202 8.409 31.234 7.743 5.002 6.780 6.773 5.945 HEMBATO08942 147.487 57.842 121.883 69.207 55.455 76.855 61.942 66.640 HEMBATO08942 10.292 41.467 23.921 1.860 15.813 7.071 10.866 5.231 HEMBATO08942 10.292 41.467 23.921 1.860 15.813 7.071 10.866 5.231 HEMBATO08945 58.685 12.572 34.750 8.032 18.283 39.764 15.332 12.456 HEMBATO08947 48.691 39.316 44.674 23.921 1.860 15.813 7.071 10.866 5.231 HEMBATO08947 48.691 39.316 59.316 44.834 43.400 61.616 36.715 34.791 HEMBATO08947 48.691 39.013 59.316 44.834 43.400 61.616 36.715 34.791 HEMBATO08947 48.691 39.013 59.414 48.064 16.799 38.579 21.301 48.006 HEMBATO08976 35.907 15.675 32.116 19.091 17.619 22.844 24.971 24.844 16.167 HEMBATO08993 334.266 64.150 39.734 3.336 2.670 3.696 2.557 3.536 HEMBATO08993 334.266 64.150 35.794 7.802 9.433 59.244 14.806 416.799 38.579 21.301 48.006 HEMBATO08993 334.266 64.150 39.734 3.336 2.670 3.696 2.557 3.536 HEMBATO0701 17.610 95.668 334.886 56.033 57.22 9.483 57.22 9.518 3.868 9.637 HEMBATO0702 93.134 41.846 72.311 21.453 16.249 59.722 46.434 40.628 HEMBATO07016 35.649 14.972 27.491 6.385 9.579 17.982 16.658 15.035 HEMBATO07016 35.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBATO07016 35.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBATO07016 35.649 14.977 27.491 33.9757 9.069 10.104 19.099 12.683 7.276 HEMBATO07055 35.826 19.611 40.507 19.050							11.602	27 830	26.548	13.885
HEMBAI 006914 54, 548 39, 053 48, 945 35, 736 25, 895 38, 586 22, 479 33, 810 HEMBAI 006918 67, 877 0, 0000 65, 115 29, 982 32, 525 61, 537 62, 750 30, 818 HEMBAI 006927 54, 867 21, 840 74, 992 15, 592 30, 886 41, 257 25, 569 10, 362 HEMBAI 006927 24, 016 13, 778 23, 573 5, 335 15, 250 11, 291 11, 677 7, 086 HEMBAI 006927 24, 016 13, 778 23, 573 5, 335 15, 250 11, 291 11, 677 7, 086 HEMBAI 006936 68, 233 22, 847 45, 566 20, 391 16, 346 25, 493 20, 196 17, 720 HEMBAI 006938 14, 202 8, 409 31, 234 7, 743 5, 002 6, 780 6, 773 5, 945 HEMBAI 006938 14, 202 8, 409 31, 234 7, 743 5, 002 6, 780 6, 773 5, 945 HEMBAI 006942 147, 487 57, 842 121, 883 69, 207 55, 456 76, 853 61, 942 66, 640 HEMBAI 006945 10, 292 41, 467 23, 921 1, 860 15, 813 7, 071 10, 866 5, 231 HEMBAI 006945 10, 292 41, 467 23, 921 1, 860 15, 813 7, 071 10, 866 5, 231 HEMBAI 006956 91, 939 38, 885 93, 164 24, 834 34, 400 36, 160 36, 715 31, 212, 456 HEMBAI 006976 37, 42, 68 24, 793 50, 621 117, 619 22, 844 24, 971 24, 844 15, 167 HEMBAI 006997 48, 691 39, 013 59, 414 48, 064 15, 799 38, 579 21, 301 46, 006 HEMBAI 006976 35, 907 15, 675 32, 116 19, 091 14, 522 30, 574 25, 042 18, 346 HEMBAI 006997 37, 42, 68 24, 793 50, 621 17, 619 22, 844 24, 971 24, 844 16, 167 HEMBAI 006976 35, 907 15, 675 32, 116 19, 091 14, 522 30, 574 25, 042 18, 348 HEMBAI 006997 33, 34, 885 33, 486 56, 093 57, 22, 844 24, 971 24, 844 16, 167 HEMBAI 006976 35, 907 15, 675 32, 116 19, 091 14, 522 30, 574 25, 042 18, 348 HEMBAI 0070703 93, 134 41, 846 72, 311 21, 453 16, 249 59, 722 46, 434 40, 628 HEMBAI 0070703 93, 134 41, 846 72, 311 21, 453 16, 249 59, 722 46, 434 40, 628 HEMBAI 0070704 19, 59, 668 19, 576 14, 280 10, 586 15, 034 91, 000 14, 120 17, 610 95, 668 334, 866 56, 093 57, 22 5, 22 5, 22 5, 25 56 58, 28 34 16, 184 10070705 10, 56, 57, 34 23, 106 53, 712 16, 933 20, 783 34, 293 29, 163 29, 338 14, 240 20,								63 300		
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HEIBA1006916 62.872 0.000 65.115 29.982 32.625 61.537 62.750 30.818 HEIBA1006927 64.867 21.840 74.902 15.692 30.866 41.257 25.569 10.362 HEIBA1006926 51.95 10.616 76.671 24.435 20.300 84.402 29.503 20.967 HEIBA1006927 24.016 13.778 23.573 5.335 15.250 11.291 11.672 7.086 HEIBA1006929 7.146 8.487 5.431 5.526 1.676 5.970 5.888 3.134 HEIBA1006938 7.146 8.487 5.431 5.526 1.676 5.970 5.888 3.134 7.743		HENRA1006914	54, 548	39, 053	48. 945	35.736	25.895	38. 586	22.479	33.810
HEMBA1006927 S4.867 21.840 74.902 15.692 30.886 41.257 25.569 10.362 HEMBA1006926 51.195 10.616 76.671 24.435 20.300 84.402 29.503 20.967 HEMBA1006927 24.016 13.778 23.573 5.335 15.250 11.291 11.672 7.086 HEMBA1006927 7.146 8.487 5.431 5.526 1.676 5.970 5.688 3.134 HEMBA1006936 68.233 22.847 45.566 20.391 16.346 25.493 20.196 17.720 HEMBA1006938 14.202 8.409 31.234 7.743 5.002 6.780 6.773 5.945 HEMBA1006934 14.702 8.409 31.234 7.743 5.002 6.780 6.773 5.945 HEMBA1006942 147.487 57.842 121.883 69.207 55.456 76.853 61.942 66.840 HEMBA1006942 147.487 57.842 121.883 69.207 55.456 76.853 61.942 66.840 HEMBA1006945 80.546 64.930 104.037 63.709 40.444 54.676 33.533 31.915 HEMBA1006949 10.292 41.467 23.921 1.860 44.44 54.676 33.533 31.915 HEMBA1006949 10.292 41.467 23.921 1.860 18.283 39.764 15.332 12.456 HEMBA1006950 91.939 38.895 93.164 24.834 34.400 36.160 36.715 34.791 HEMBA1006976 35.907 15.675 32.116 19.091 14.522 30.574 25.042 18.348 HEMBA1006976 35.907 15.675 32.116 19.091 14.522 30.574 25.042 18.348 HEMBA1006996 91.939 334.266 64.150 35.792 46.138 95.466 144.777 109.174 54.000 HEMBA1006996 91.939 334.266 64.150 35.792 46.138 95.466 144.777 109.174 54.000 HEMBA1007001 17.610 95.668 334.868 56.093 55.288 47.863 27.205 56.828 HEMBA1007015 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007015 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007015 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007015 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007015 36.637 44.117 129.384 27.585 19.407 24.086 15.939 10.999 12.663 7.276 HEMBA1007055 36.537 44.1							32 625	61.537	62.750	30.818
HEMBA1006927 24.016 13.778 23.573 5.335 15.250 11.291 11.672 7.086 14.684)									
HEMBA1006927 24.016 13.778 23.573 5.335 15.250 11.291 11.672 7.086 HEMBA1006929 7.146 8.487 5.431 5.526 1.676 5.970 5.688 3.134 HEMBA1006936 68.233 22.847 45.566 20.391 16.346 25.493 20.196 17.720 HEMBA1006938 14.202 8.409 31.234 7.743 5.002 6.780 6.773 5.945 HEMBA1006941 30.559 24.290 40.928 13.779 16.040 34.253 22.542 18.507 HEMBA1006942 147.487 57.842 121.883 69.207 55.456 76.853 61.942 66.640 HEMBA1006945 80.546 64.930 104.037 63.709 40.444 54.676 33.533 31.915 HEMBA1006945 10.292 41.467 23.921 1.860 15.813 7.071 10.866 5.231 HEMBA1006952 58.685 12.572 34.750 8.032 18.283 39.764 15.332 12.456		HEMBA1006921								
HEMBA1006927		HFMBA1008926	51, 195	10,616	76.671	24. 435	20.300	84. 402	29.503	20.967
Hemba1006929 7.146 8.487 5.431 5.526 1.676 5.970 5.688 3.134 Hemba1006936 68.233 22.847 45.566 20.391 16.346 25.493 20.196 17.720 Hemba1006938 14.202 8.409 31.234 7.743								11 241	11 572	7 086
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HEMBA1006941 30,559 24.290 40,928 13.779 16.040 34.253 22.542 18.507 HEMBA1006942 147.487 57.842 121.883 69.207 55.456 76.853 61.942 66.640 HEMBA1006945 80,546 64.930 104,037 63.709 40.444 54.676 33.533 31.915 HEMBA1006945 10,292 41.467 23.921 1.860 15.813 7.071 10.866 5.231 HEMBA1006950 91.939 38.895 93.164 24.834 34.400 36.160 36.715 34.791 HEMBA1006973 74.208 24.793 50.621 17.619 22.844 24.971 24.844 16.167 HEMBA1006974 48.691 39.013 59.414 48.064 16.799 38.579 21.301 46.006 HEMBA1006976 35.907 15.675 32.116 19.091 14.522 30.574 25.042 18.348 HEMBA1006989 6.422 2.207 2.374 3.336 2.670 3.696 2.557 3.536 HEMBA1006998 9.183 9.870 15.032 9.483 5.722 9.518 8.368 9.637 HEMBA1007001 117.610 95.668 334.868 56.093 55.288 47.863 27.205 56.828 HEMBA1007013 65.734 23.106 53.712 16.933 20.783 34.293 29.163 29.338 HEMBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEMBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEMBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEMBA1007055 49.576 7.913 39.757 9.069 10.104 19.099 12.683 7.276 HEMBA1007055 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.365 10.939 HEMBA1007055 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.365 10.939 HEMBA1007054 49.576 7.913 39.757 9.069 10.104 19.099 12.683 7.276 HEMBA1007055 36.274 44.117 129.384 27.586 19.407 24.088 15.546 9.365 10.939 HEMBA1007055 36.274 44.117 129.384 27.586 19.407 24.088 15.546 9.365 10.939 HEMBA1007055 25.26 27.611 21.851 14.031 14.266 20.128 7.847							5 002		6 773	5 945
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HEMBA1006945 80.546 64.930 104.037 63.709 40.444 54.676 33.533 31.915 HEMBA1006949 10.292 41.467 23.921 1.860 15.813 7.071 10.866 5.231 HEMBA1006952 58.685 12.572 34.750 8.032 18.283 39.764 15.332 12.456 HEMBA1006960 91.939 38.895 93.164 24.834 34.400 36.160 36.715 34.791 HEMBA1006973 74.208 24.793 50.621 17.619 22.844 24.971 24.844 16.167 HEMBA1006974 48.691 39.013 59.414 48.064 16.799 38.579 21.301 46.006 HEMBA1006976 35.907 15.675 32.116 19.091 14.522 30.574 25.042 18.348 HEMBA1006989 6.422 2.207 2.374 3.336 2.670 3.696 2.557 3.536 HEMBA1006998 9.183 9.870 15.032 9.483 57.722 9.518 8.368 9.637 HEMBA1007001 117.610 95.668 334.868 56.093 55.288 47.863 27.205 56.828 HEMBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007018 19.457 15.664 19.767 14.280 10.586 15.034 9.105 14.124 HEMBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEMBA1007045 49.576 7.913 39.757 9.069 0.104 19.099 12.683 7.276 HEMBA1007055 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEMBA1007055 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544 14.007055 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544 14.007055 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544 14.007055 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544 14.007055 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544 14.007055 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544 14.007055 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544 25.447 9.544 25.447 9.544 25.447 9.544 25.447 9.544 25.447 9.544 25.447 9.		HE MBA 1006 942	147, 487	57, 842	121.883	69.207	55. 456_	76.853	61.942	66.540
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HEMBA1006952 58.685 12.572 34.750 8.032 18.283 39.764 15.332 12.456 HEMBA1006960 91.939 38.895 93.164 24.834 34.400 36.160 36.715 34.791 HEMBA1006973 74.208 24.793 50.621 17.619 22.844 24.971 24.844 16.167 HEMBA1006974 48.691 39.013 59.414 48.064 16.799 38.579 21.301 46.006 HEMBA1006976 35.907 15.675 32.116 19.091 14.522 30.574 25.042 18.348 HEMBA1006989 6.422 2.207 2.374 3.336 2.670 3.696 2.557 3.536 HEMBA1006998 9.183 9.870 15.032 9.483 5.722 9.518 8.368 9.637 HEMBA1007001 117.610 95.668 334.868 56.093 55.288 47.863 27.205 56.828 HEMBA1007002 93.134 41.846 72.311 21.453 16.249 59.722 46.434 40.628 HEMBA1007013 65.734 23.106 53.712 16.933 20.783 34.293 29.163 29.338 HEMBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEMBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEMBA1007055 49.576 7.913 39.757 9.069 10.104 19.099 12.683 7.276 HEMBA1007055 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544										
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HEMBA1006974					93, 164	24,834	34, 400	36, 160	36.715	34.791
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HEIBRA1005989 6.422 2.207 2.374 3.336 2.670 3.696 2.557 3.536 HEIBRA1006993 334.268 64.150 357.947 46.138 95.466 144.777 109.174 54.000 HEIBRA1006998 9.183 9.870 15.032 9.483 5.722 9.518 8.368 9.637 HEIBRA1007001 117.610 95.668 334.868 56.093 55.288 47.863 27.205 56.828 HEIBRA1007002 93.134 41.846 72.311 21.453 16.249 59.722 46.434 40.628 HEIBRA1007013 65.734 23.106 53.712 16.933 20.783 34.293 29.163 29.338 HEIBRA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEIBRA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEIBRA1007018 19.457 15.664 19.767 14.280 10.586 15.084 9.105 14.124 HEIBRA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEIBRA1007055 49.576 7.913 39.757 9.069 10.104 19.099 12.683 7.276 HEIBRA1007055 36.374 44.117 129.384 27.568 19.407 24.088 15.546 9.363 HEIBRA1007055 69.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEIBRA1007053 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544		HEMBA1006976	35, 907	15, 675	32, 116	19.091	14.522	30.574		
HEBBA1006998 9.183 9.870 15.032 9.483 5.722 9.518 8.368 9.637 HEBBA1007001 117.610 95.668 334.868 56.093 55.288 47.863 27.205 56.828 HEBBA1007002 93.134 41.846 72.311 21.453 16.249 59.722 46.434 40.628 HEBBA1007013 65.734 23.106 53.712 16.933 20.783 34.293 29.163 29.338 HEBBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEBBA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEBBA1007018 19.457 15.664 19.767 14.280 10.586 15.084 9.105 14.124 HEBBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEBBA1007055 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEBBA1007055 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEBBA1007055 26.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEBBA1007055 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544					2 174	1 136	2.670	3 696	2, 557	3.536
HEMBA1007001 117.610 95.668 334.868 56.093 55.288 47.863 27.205 56.828 HEMBA1007002 93.134 41.846 72.311 21.453 16.249 59.722 46.434 40.628 HEMBA1007013 65.734 23.106 53.712 16.933 20.783 34.293 29.163 29.338 HEMBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEMBA1007018 19.457 15.664 19.767 14.280 10.586 15.084 9.105 14.124 HEMBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEMBA1007055 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEMBA1007052 69.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEMBA1007053 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544			0.422					144 477		
HEMBA1007001 117.610 95.668 334.868 56.093 55.288 47.863 27.205 56.828 HEMBA1007002 93.134 41.846 72.311 21.453 16.249 59.722 46.434 40.628 HEMBA1007013 65.734 23.106 53.712 16.933 20.783 34.293 29.163 29.338 HEMBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEMBA1007018 19.457 15.664 19.767 14.280 10.586 15.084 9.105 14.124 HEMBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEMBA1007045 49.576 7.913 39.757 9.069 10.104 19.099 12.683 7.276 HEMBA1007051 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEMBA1007052 69.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEMBA1007053 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544										
HEMBA1007001 117.610 95.668 334.868 56.093 55.288 47.863 27.205 56.828 HEMBA1007002 93.134 41.846 72.311 21.453 16.249 59.722 46.434 40.628 HEMBA1007013 65.734 23.106 53.712 16.933 20.783 34.293 29.163 29.338 HEMBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEMBA1007018 19.457 15.664 19.767 14.280 10.586 15.084 9.105 14.124 HEMBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEMBA1007045 49.576 7.913 39.757 9.069 10.104 19.099 12.683 7.276 HEMBA1007051 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEMBA1007052 69.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEMBA1007053 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544		HEMBATO06998	9, 183	9, 870	15, 032	9, 483	5. 722	9.518	8.368	9.637
HEMBA1007013 65.734 23.106 53.712 16.933 20.783 34.293 29.163 29.338 HEMBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEMBA1007018 19.457 15.664 19.767 14.280 10.586 15.084 9.105 14.124 HEMBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEMBA1007045 49.576 7.913 39.757 9.069 10.104 19.099 12.683 7.276 HEMBA1007051 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEMBA1007052 69.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEMBA1007053 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544		THE PARTY OF THE P	7.14	45 444	AS L ASA			47 863	27, 205	56 878
HEMBA1007013 65.734 23.106 53.712 16.933 20.783 34.293 29.163 29.338 HEMBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEMBA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEMBA1007018 19.457 15.664 19.767 14.280 10.586 15.084 9.105 14.124 HEMBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEMBA1007045 49.576 7.913 39.757 9.069 10.104 19.099 12.683 7.276 HEMBA1007051 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEMBA1007052 69.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEMBA1007053 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544	i							77.000		
HEIBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEIBA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEIBA1007018 19.457 15.664 19.767 14.280 10.586 15.084 9.105 14.124 HEIBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEIBA1007045 49.576 7.913 39.757 9.069 10.104 19.099 12.683 7.276 HEIBA1007051 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEIBA1007052 69.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEIBA1007053 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544		HEMBA1007002	93. 134			21.453				
HEIBA1007016 36.649 14.972 27.491 6.385 9.597 17.982 16.658 15.035 HEIBA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEIBA1007018 19.457 15.664 19.767 14.280 10.586 15.084 9.105 14.124 HEIBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEIBA1007045 49.576 7.913 39.757 9.069 10.104 19.099 12.683 7.276 HEIBA1007051 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEIBA1007052 69.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEIBA1007053 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544		HEMBA1007013	65,734	23, 106	53,712	16.933	20.783	34. 293	29, 163	. Z9. 338
HEBBA1007017 6.290 0.000 8.194 2.155 5.231 2.329 1.949 0.000 HEBBA1007018 19.457 15.664 19.767 14.280 10.586 15.084 9.105 14.124 HEBBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 HEBBA1007045 49.576 7.913 39.757 9.069 10.104 19.099 12.683 7.276 HEBBA1007051 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEBBA1007052 69.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEBBA1007053 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544									16 65A	15,035
HEBBA1007018										
HEMBA1007018			6.290							
HEBBA1007044 139.784 50.078 125.738 15.913 53.729 123.367 90.838 36.173 126.838 126.173 126.838 126.173 126.838 126.173 126.838 126.173 126.838 126.		HENRATON7012		15.664	19.767	14.280	10.586	15.084	9.105	14, 124
HEMBA1007045										
HEMBA1007051 36, 374 44, 117 129, 384 27, 586 19, 407 24, 088 15, 546 9, 363 HEMBA1007052 69, 582 19, 611 40, 507 19, 050 9, 213 19, 409 18, 969 10, 939 HEMBA1007053 25, 326 27, 611 21, 861 14, 031 14, 266 20, 128 7, 847 9, 544)									
HEMBA1007051 36.374 44.117 129.384 27.586 19.407 24.088 15.546 9.363 HEMBA1007052 69.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEMBA1007053 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544	•	HEMBA1007045	49.576	7.913	39.757	9.069	J 10. 104		12.683	
HEMBA1007052 69.582 19.611 40.507 19.050 9.213 19.409 18.969 10.939 HEMBA1007053 25.326 27.611 21.861 14.031 14.266 20.128 7.847 9.544						27 586	1 19. 407	24.088	1 15. 546	9, 363
HENBA1007053 25, 326 27.611 21.861 14.031 14.266 20.128 7.847 9.544										
		HENBA1007053	25. 326	27.611	21.851	14.031				
							25 861		1 14 759	13,902
		11 mov (00103)	43.031	1 13.343	1 33.001	1 10.010	1 20.001		, , , ,	

AND THE REPORT OF THE PROPERTY OF THE PROPERTY

Table 39

	HEMBA1007062	129. 012	18. 903	40.570	21.323	29.469	40. 252	29, 408	15. 700
	HEMBA1007063	81.581	45.884	187.380	52.391	36.943	28,608	35.303	41.236
	HEMBA1007066	98. 395	32, 970	35. 373	22.961	11.085	42.430	26.531	
5 "									14.760
	HEMBA1007069	23, 449	21.519	78.409	16.835	27. 425	17.217	9.095	16.163
	HEMBA1007073	54.833	42.548	40.682	29.352	11.879	7.937	24. 282	19.372
•	HEM8A1007076	83.020	48.746	248. 260	61.189	50, 193	68.045	43.836	
4									35, 650
	HEMBA1007078	151, 561	159.600	446.445	189. 146	130. 283	98.734	65.934	117.079
	HEMBA1007080	43, 963	44.765	174. 545	66.950	45.879	43. 194	43.909	50, 100
	HEMBA1007084	78. 948	60.672	268. 327	63.769	63.088	60. 307	35.006	
10				200. 321					46.866
	HEMBA1007085	263.538	108.018	162.599	48. 155	77.545	161.321	63.614	80, 540
	HEMBA1007087	85. 598	25, 085	47.862	25.580	13: 918	62.815	143.461	30.856
	HEMBA1007089	21, 131	32.023	21, 145	14.738	7, 213	19.681	9.036	10.026
	HEMBA1007095	147,777	215.051	136.910	63.992	170.706	117.992	103, 152	86.452
	HEMBA1007101	78. 959	53.790	147.891	35.676	28.082	27. 200	19.131	25. 922
	HEMBA1007104	66, 308	23.279	45.417	11.902	19.468	48.054	26.760	16, 647
15	HEMBA1007106	28, 449	17.761	41.258	28.670				
						17.681	14. 174	10.999	7. 534
	HEMBA1007112	12.759	8. 412	16.340	9.319	7.661	7. 304.	13. 296	6. 622
	HEMBA1007113	126, 702	0.000	229.408	64.551	40. 242	39.032-	13.319	26. 174
	HEMBA1007121	219.036	207.410	696.658	149. 217	168.827	131.628	642.099	
									128.755
	HEMBA1007129	50.725	42.510	63.847	31.663	26. 417	24. 371	18.928	20. 103
	HEMBA1007147	111.299	117.722	312.811	79.949.	67. 395	74. 391	35, 758.	54. 184
20	HEMBA1007149	83. 453	6. 442	19.831	7.332	11,043	9. 349	9.831	8.756
	HEMBA1007151	97. 211	33. 530	53.944	24.544	18, 501			
							35. 246	36.228	24. 174
	HEMBA1007172	52. 683	25. 324	438.704	42, 182	28. 599	38. 126	26.167	25.770
	HEMBA1007174	52. 921	13.482	44.770	21.384	19.520	28.559	. 22. 332	20. 471
	HEMBA1007176	89, 919	24.768	53.414	32, 841	44.643	73.679	87.040	30.762
	HEMBA1007178	93, 941	73, 120	135. 427	34, 313	32.040			
25							34. 622	22.898	24. 897
23	HEMBA1007185	62. 558	18.807	36.824	15, 490	20.528	37.568	22.260	12.783
	HEMBA1007186	70.967	31.546	59, 038	21,059	21.332	35. 648	42.854	11.346
	HEMBA1007194	53. 376	38.911	126,660	33.992	23.875	21, 109	12.122	23. 307
	HEMBA1007200								
		74. 955	53.829	44, 212	23.979	20. 225	32.762	55, 417	22. 176
	HEMBA1007203	87. 803	26.807	41.357	14.648	9.791	23.392	30.167	17. 274
	HEMBA1007206	82, 800	73.675	225, 293	44.461	28.674	37.091	14.673	34. 505
30	HEMBA1007224	25. 614	40. 402	50.116	21.484	14. 920	22.548	13. 197	20.053
	HEMBA1007226								
		88, 512	43, 606	93. 121	22.209	17. 911	38.704	43,759	31.721
	HEMBA1007240	131.657	62.804	86,650	9.510	21.890	53.116	42. 250	16.655
	HEMBA1007241	12. 225	7.719	18.461	5.051	6.724	15.945	3, 135	5. 390
	HEMBA1007242	21, 409	14.030	13.648	11.058	6. 265	17.370		
								8, 487	5. 236
	HEMBA1007243	61.824	25. 854	40. 264	17. 235	23. 438	39. 197	31.904	20. 347
<i>35</i>	HEMBA1007251	37.660	16.946	37.149	16.699	12.180	19.482	30.321	10. 262
	HEMBA1007256	53, 905	43.642	113, 110	31.642	27.945	30.492	18.548	23.645
	HEMBA1007267	80.741							
			40. 085	207, 160	61.174	38. 220	29.008	32.292	29. 672
	HEMBA1007273	41.062	9.087	11.906	5. 193	6. 445	7.723	9. 225	4. 483
	HEMBA1007279	54. 376	20.734	133, 494	27.987	21.355	19.941	17.364	19.503
	HEMBA1007281	8. 523	5.717	4.731	3. 403	2.317	2.497	2.740	0,000
40	HEMBA1007283	25. 940	14, 444	24.974	23.487	19.771			
70							23.418	19.378	26. 409
	HEMBA1007288	57. 959	39. 576	155, 227	28.725	24. 689	25.110	16.998	16.095
	HEMBA1007291	37. 974	19.069	59, 253	20.445	13.404	17.376	13.050	13. 147
	HEMBA1007299	446.640	93.668	199. 852	61.423	94. 129	249.345	241.373	85. 323
	HEMBA1007300	103.752	25, 694						
		103. 154	49.034	24. 914	18. 217	40.413	26.018	31.407	16.669
	HEMBA1007301	49. 752	18. 178	32.677	18.170	33.650	33.786	22.892	12. 782
45	HEMBA1007319	13. 312	10.598	23.453	16.511	4. 278	9. 382	2.996	8. 570
	HEMBA1007320	53.723	23, 595	62.301	29.439	16.672	32, 932		
								28. 191	18. 418
	HEMBA1007322	45. 986	125. 362	77.545	43.693	17. 955	45, 689	39. 556	80. 836
	HEMBA1007323	64. 720	16.869	22.970	11.238	11.687	32.209	25. 350	7. 506
	HEMBA1007326	313.094	189, 188	862.276	214.045	178. 109	171.587	70.819	115. 174
	HEMBA1007327								
	THE CONTROL OF SELECTION AND A	78.767	61.102	219.980	55.002	29. 411	44. 095	29.354	42. 286
50	HEMBA1007332	71.516	9.318	34. 879	5. 559	7.452	24. 826	12.763	20.050
	HEMBA1007341	89.805	53, 431	207. 395	82.402	105.877	47.861	32.826	50.162
	HEMBA1007342								
		22.063	17. 289	28. 253	18.196	17.751	26. 378	13.820	9. 173
	HEMBA1007347	112. 392	64. 499	230.022	60.348	47. 557	53.758	30.683	33. 285
	HEMBA1007353	1.685	3, 520	0. 575	1.860	1.976	0.107	2.061	0.788
	HEMB81000005	60.047	46.027	121.870	38. 241				
				161.010		20.699	18. 268	20.068	26. 957
55	HEMBB1000008	97. 929	53.604	274, 179	68.681	38.935	39. 328	26.881	34.873

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Table 40

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HENBB1000018	122, 130 T	127, 861	329, 165	120, 419	57.867	95, 203	75. 902	92. 924
				102.401	70. 406	70.591	40. 304	66.798
	181.606	97.019						
HEMBB1000025	85. 919	29.049	45.055	23.789	13.946	24. 397	29.349	13.072
	108. 167	68.316	303.677	83.010	68. 378	81.687	34.886	37. 617
HEMBB1000036	107. 960	11.573	50.484	11.277	20. 480	41.381	25. 378	_14.730
HEMBB1000037	77.688	29, 380	69.658	56, 679	27.020	54.062	30.086	15. 311
HEMB81000039	52. 550	48, 503	140.795	30.096	18.739	25.012	15. 151	21.723
HEMBB1000044	134, 136	75. 469	218.667	61.596	32.567	29.659	43.350	42.831
HEMBB1000048	17. 937	21.052	31.004	18. 291	11. 321	20.120	21.506	15.078
HEMB81000050	74.210	33.681	207.484	35.691	22.905	25.584	18.572	17, 494
		47, 191	246.350	44.008	24. 522	29. 259	22.570	21.316
HEMB81000054	68. 273				21. 358	70.636	93.824	132. 288
HEMB81000055	72. 875	112, 284	61.172	110.297				
	331. 577	184. 687		182.481	130.065	131.364	90.002	121.903
	240.733	98, 890	325.893	75.919	67.742	118.222	108.108	91.458
HEMB81000081	23.738	27. 174	85.100	21.146	30.856	20.458	7.513	15.351
HEMBB1000083	120.759	58. 163	188.224	40.609	37.789	59. 334	33.712	39, 101
HEMB81000089	67.618	54. 952	191.832	56.629	24. 509	35.847	30.680	26. 912
HEMB81000094	355, 534	115.828	161.958	31.504	29.300	49.613	36, 239	35. 197
HEMB81000097	27.834	63.724	51.488	14. 249	22.834	34.068	18.547	16. 455
HEM881000099	157.641	91.912	456.470	71.078	50.739	64.471	32.108	43.354
HEMB81000103	75.781	59. 392	114.974	44.216	31.915	47.628	23.669	56, 268
HEMB81000106	62.814	44. 996	77.918	35.044	19.825	40. 409	26.156	46.00
HEMBB1000113	43.660	33, 435	95. 987	42.744	19.714	20.114	15.899	21.60
HEMB81000119	57. 350		42.528	17.770	19. 517	28.754	23.570	30.10
		21.211			53.706		39.058	
HEMBB1000133	92, 950	65. 230	58.619	69.544	33. 100	104.229		80. 85
HEMB81000134	44. 120	20.654	76.693	40.611	24.712	37.185	42.327	21.96
HEMB81000136	21.810	7.191	44.517	15, 599	7. 339	22.582	12.399	24.89
HEMBB1000141	163.867	99. 946	331.822	95. 807	55.858	64.560	36.737	52.60
HEMBB1000144	96.831	97.019	183.423	88. 529	36. 185	15. 577	29. 259	32.14
HEMBB1000147	59. 253	9.088	62.426	7.391	11.451	7.175	11.502	10.69
HEMB81000152	56. 391	28.723	34.597	15. 309	19.424	32.469	29. 105	19. 117
HEM881000154	85. 308	47.878	101.051	33.881	19.477	27.298	20.174	15. 36
HEMBB1000155	35. 691	36. 132	109.038	28. 164	29.608	22. 283	16.557	17.04
HEMBB1000173	170.611	173.001	494.253	143.666	83.705	123.932	65.317	76.38
HEMB81000175	32, 273	19.114	23.481	10.948	4.039	29. 180	7.135	13.32
HEMB81000175	56. 984	51.334	90.749	69.004	40.144	52.980	25.845	19.35
HEMBB1000198	70. 426	12.758	26.381	10.237	6. 266	11.215	8, 858	5. 36
HEM881000208	42.474	8.966	34.929	10.418	12.883	9.285	12.335	7.97
HEMBB1000209	43.846	10.700	9, 943	10.934	8.858	12.135	9.049	4, 16
HEMB81000212	27. 532	12.579	76.077	15.361	33. 518	17.471	13.132	16.55
HEMBB1000215	178. 324	89.053	294.606	95. 420	68. 598	89.720	51.270	61.23
HEMBB1000217	148.073	45.416	96.614	47.559	37.572	89.989	48.073	33.51
HEMBB1000218	88. 298	123.000	347.859	84. 124	41.828	57.417	21.147	34. 60
HEMB81000216	70. 693	14.949	41.586	31.786	30. 261	28.577	14.779	27.17
HEMBB 1000230	28.681	8.910	13.549	5. 500	3. 547	9.616	6.632	3. 29
HEMB81000240		12.588	13.349	10. 455	4. 589	41,554	8.171	7.08
	44.662	13.510	42.662	18, 503	18.758	11, 192	2.111	13.18
HEMB81000244	22. 390			9. 109	1.841	13.561	9, 540	2.70
HEMBB1000250	20.878	6.254	20.741	79. 281	52. 303		33.313	34.88
HEMB81000258	101.717	75.034	336.781			67. 231		
HEMB81000254	99. 327	57. 280	269.540	83. 791	39.799	96.654	62.346	79.78
HEMBB1000266	70.747	23.082	23.217	14. 455	28.745	34. 547	15.022	15.67
				1 6 954	12.730	6.133	4. 205	15.61
HEMBB1000272	14.990	14. 502	10.270	6.954				
HEM881000274	105, 245	46, 925	190.978	49.759	41.568	43, 127	18.199	
HEMBB1000274 HEMBB1000276	105, 245 6, 479	46. 925 2. 218	190. 978 2. 501	49.759 4.783	41. 568 1. 754	43.127	18.199 2.079	1.2
HEMBB1000274 HEMBB1000276 HEMBB1000284	105, 245 6, 479 4, 790	46, 925 2, 218 5, 088	190. 978 2. 501 7. 884	49.759 4.783 3.489	41.568 1.754 2.213	43. 127 2. 070 3. 213	18. 199 2. 079 1. 981	1. 2! 3. 30
HEMBB1000274 HEMBB1000276	105, 245 6, 479	46. 925 2. 218	190. 978 2. 501	49.759 4.783 3.489 28.961	41, 568 1, 754 2, 213 22, 039	43, 127 2, 070 3, 213 15, 869	18.199 2.079 1.981 9.113	1. 25 3. 30 21. 67
HEM881000274 HEM881000276 HEM881000284	105, 245 6, 479 4, 790 52, 330	46, 925 2. 218 5. 088 30, 191	190. 978 2. 501 7. 884	49.759 4.783 3.489	41.568 1.754 2.213	43. 127 2. 070 3. 213	18. 199 2. 079 1. 981	1.2! 3.30 21.67
HEMBB1000274 HEMBB1000276 HEMBB1000284 HEMBB1000307 HEMBB1000309	105, 245 6, 479 4, 790 52, 330 86, 347	46, 925 2, 218 5, 088 30, 191 36, 463	190. 978 2. 501 7. 884 128. 450 96. 140	49.759 4.783 3.489 28.961 43.964	41. 568 1. 754 2. 213 22. 039 34. 442	43. 127 2. 070 3. 213 15. 869 33. 118	18.199 2.079 1.981 9.113	1. 2! 3. 30 21. 60 21. 50
HEMBB 1000274 HEMBB 1000276 HEMBB 1000284 HEMBB 1000307 HEMBB 1000309 HEMBB 1000312	105. 245 6. 479 4. 790 52. 330 86. 347 41. 862	46, 925 2, 218 5, 088 30, 191 36, 463 30, 986	190. 978 2. 501 7. 884 128. 450 96. 140 40. 349	49.759 4.783 3.489 28.961 43.964 24.933	41.568 1.754 2.213 22.039 34.442 7.383	43. 127 2. 070 3. 213 15. 869 33. 118 79. 360	18. 199 2. 079 1. 981 9. 113 18. 805 24. 114	1. 2! 3. 30 21. 67 21. 50
HEMBB1000274 HEMBB1000276 HEMBB1000284 HEMBB1000307 HEMBB1000309 HEMBB1000312 HEMBB1000317	105. 245 6. 479 4. 790 52. 330 86. 347 41. 862 49. 311	46. 925 2. 218 5. 088 30. 191 36. 463 30. 986 18. 053	190. 978 2. 501 7. 884 128. 450 96. 140 40. 349 26. 189	49.759 4.783 3.489 28.961 43.964 24.933 10.490	41. 568 1. 754 2. 213 22. 039 34. 442 7. 383 10. 102	43, 127 2, 070 3, 213 15, 869 33, 118 79, 360 21, 107	18. 199 2. 079 1. 981 9. 113 18. 805 24. 114 12. 632	1. 2! 3. 30 21. 67 21. 50 16. 7!
HEMBB1000274 HEMBB1000276 HEMBB1000284 HEMBB1000309 HEMBB1000312 HEMBB1000317 HEMBB1000317	105, 245 6, 479 4, 790 52, 330 86, 347 41, 862 49, 311 87, 180	46, 925 2, 218 5, 088 30, 191 36, 463 30, 986 18, 053 33, 847	190. 978 2. 501 7. 884 128. 450 96. 140 40. 349 26. 189 208. 954	49.759 4.783 3.489 28.961 43.964 24.933 10.490 43.556	41.568 1.754 2.213 22.039 34.442 7.383 10.102 23.043	43, 127 2, 070 3, 213 15, 869 33, 118 79, 360 21, 107 27, 764	18. 199 2. 079 1. 981 9. 113 18. 805 24. 114 12. 632 9. 191	1. 2! 3. 30 21. 60 21. 50 16. 7! 13. 3! 17. 60
HEMBB1000274 HEMBB1000276 HEMBB1000284 HEMBB1000307 HEMBB1000317 HEMBB1000312 HEMBB1000312 HEMBB1000318 HEMBB1000318	105. 245 6. 479 4. 790 52. 330 86. 347 41. 862 49. 311 87. 180 3. 892	46, 925 2, 218 5, 088 30, 191 36, 463 30, 986 18, 053 33, 847	190. 978 2. 501 7. 884 128. 450 96. 140 40. 349 26. 189 208. 954 14. 087	49. 759 4. 783 3. 489 28. 961 43. 964 24. 933 10. 490 43. 556 42. 331	41.568 1.754 2.213 22.039 34.442 7.383 10.102 23.043 28.145	43. 127 2. 070 3. 213 15. 869 33. 118 79. 360 21. 107 27. 764 14. 132	18. 199 2. 079 1. 981 9. 113 18. 805 24. 114 12. 632 9. 191 2. 408	1. 2! 3. 30 21. 67 21. 50 16. 70 13. 30 17. 64
HEMBB1000274 HEMBB1000276 HEMBB1000284 HEMBB1000307 HEMBB1000312 HEMBB1000312 HEMBB1000312 HEMBB1000318 HEMBB1000332 HEMBB1000332	105, 245 6, 479 4, 790 52, 330 86, 347 41, 862 49, 311 87, 180 3, 892 27, 939	46, 925 2, 218 5, 088 30, 191 36, 463 30, 986 18, 053 33, 847 11, 256 30, 864	190. 978 2. 501 7. 884 128. 450 96. 140 40. 349 26. 189 208. 954 14. 087 21. 167	49. 759 4. 783 3. 489 28. 961 43. 964 24. 933 10. 490 43. 556 42. 331 28. 071	41, 568 1, 754 2, 213 22, 039 34, 442 7, 383 10, 102 23, 043 28, 145 12, 651	43, 127 2, 070 3, 213 15, 869 33, 118 79, 360 21, 107 27, 764 14, 132 30, 027	18, 199 2, 079 1, 981 9, 113 18, 805 24, 114 12, 632 9, 191 2, 408 12, 746	1. 25 3. 30 21. 67 21. 50 16. 78 13. 38 17. 64 14. 31 21. 75
HEMBB1000274 HEMBB1000276 HEMBB1000284 HEMBB1000307 HEMBB1000317 HEMBB1000312 HEMBB1000312 HEMBB1000318 HEMBB1000318	105. 245 6. 479 4. 790 52. 330 86. 347 41. 862 49. 311 87. 180 3. 892	46, 925 2, 218 5, 088 30, 191 36, 463 30, 986 18, 053 33, 847	190. 978 2. 501 7. 884 128. 450 96. 140 40. 349 26. 189 208. 954 14. 087	49. 759 4. 783 3. 489 28. 961 43. 964 24. 933 10. 490 43. 556 42. 331	41.568 1.754 2.213 22.039 34.442 7.383 10.102 23.043 28.145	43. 127 2. 070 3. 213 15. 869 33. 118 79. 360 21. 107 27. 764 14. 132	18. 199 2. 079 1. 981 9. 113 18. 805 24. 114 12. 632 9. 191 2. 408	25. 82 1. 25 3. 30 21. 67 21. 50 16. 78 13. 38 17. 64 14. 31 21. 75 13. 92

Table 41

	(UE) UE SAN AND THE				A-A T	1 4 4 4 7 7	AC CCA 1	19 300 1	AA 741
	HEMBB1000338	54.685		123.480	44.612	17.722	26.663	17.708	29. 721
	HEM881000339	144.258	108. 124	265. 125	105. 421	89.798	89.055	56. 944	50. 241
_	HEMBB1000341	113.271		132.906	32.751	40, 166	37.986	28, 017	30.881
5									46, 721
	HEMBB1000343	130.737	71.935	259. 845	80. 183	46.681	45.761	43. 928	
	HEMB81000354	202.146	151.264	495. 642	157.908	153.529	142.579	67.161	105. 322
	HEMB81000358	92.244	22.827	29, 160	24.670	22.387	48. 989	59. 506	28. 803
			22.021						
	HEMBB1000369	55.720	25.874	97.758	27. 483	21.576	23.750	17.278	16. 569
	REMBB1000373	52. 572	59, 105	70.779	61.379	38.792	44. 185	31.504	45. 653
	***************************************	153. 545			108. 150	98.073	80. 319	58.214	75. 906
10	HEMBB1000374		115, 183						
	HEMB81000376	95. 394	132.554	369.986	146.818	60. 328	63.876	73.647	43. 202
	HEMBB1000383	37.023	35. 429	24.954	13.017	10.381	22.638	. 16.842	8. 781
		127, 327	30, 055	106, 971	24.962	30, 891	57.827	37.484	11. 921
	HEMBB1000391								
	HEMBB1000399	35. 143	10.865	22. 406	8.561	4.100	8. 569	2.643	8. 889
	HEMBB1000402	82616	20. 485	44. 946	25, 430	13.012	19.024	7.725	18.695
		18.903	12.558	10.300	8.593	9, 455	9, 301	2.672	7.956
15	HEMB81000404								
	HEMBB1000407	19. 286	8. 572	18. 593	3.281	2.599	13. 454	2.473	3. 407
	HEMBB 1000420	95.847	66.573	138, 307	54.950	39.330	56.,220	37.608	43.081
	HEMBB 1000430	274.820	161.981	153, 601	40.874	406.081	489, 107	693.805	115.638
	HEM881000434	350. 936	139. 481:		199.198	125. 426	113. 500	65.776	77. 687
	HEMB81000438	67.342	10.187	25. 472	7.736	8, 148	27. 875	7. 217	6.701
^^	HEM881000441	84.086	98.109	312.643	78.842	60.934	76. 141 .	46.589	35. 267
20						31.157	24. 328	25.777	38.008
	HEMB81000447	76.519	88. 156	54. 883	26.628				
	HEMBB1000449	22.367	11. 282	25. 245	11.267	1.700	13.053	5. 731	8. 109
	HEM881000453	26.781	29.875	49.056	22. 139	35.305	22. 456	14.006	15. 902
	HEMB81000455	37.937	43, 401	129.423	29. 222	40.584	24. 577	21, 227	20.356
	HEMBB1000472	146.390	61.195	235.753	80. 306.	44. 122	82.882	52. 783	87.457
0.5	HEMB81000480	138, 135	67. 904	194.466	46.367	41. 944	60, 409	34. 897	40, 785
25	HEMBB 1000486	78.511	63.045	211.876	47.786	39.049	36.558	20, 396	17.632
	HEMBB 1000487	21.510	22.091	29. 116	10.718	21.056	15. 854	13.086	10.892
	HEMBB1000490	232.419	148.116	562.064	159.218	134.370	107.861	60. 298	110.306
	HEM8B1000491	149.070	107, 169	349.100	81.342	44, 330	51, 147	33,633	59.342
						6.821	10.632	9.805	5. 454
	HEM881000492	18.194	21.930	19.080	9.690				
30	HEMBB1000493	286.390	34.074	64.876	31.406	23.065	49. 816	39.824	39. 921
30	HEMBB1000510	133. 225	95. 239	380.177	165.002	101.728	72.504	64.646	83.048
	HEMBB1000516	137.574	35.610	61.963	35, 305	10. 932	78.851	39, 905	19. 224
	HEM881000518	8. 388	3. 267	26. 133	5. 489	1.531	1.500	1.611	1.901
	HEMBB 1000523	153.793	88.071	329,880	82.474	43, 568	69.756	32, 830	51. 127
	HEMBB1000530	46, 151	13.390	40, 950	8, 319	32.799	6.126	10.689	8. 426
								13.314	22.747
35	HEMB81000542	57.808_	36.831	46. 332	20. 306	19, 414	5. 489		
33	HEMBB1000550	39. 123	26.036	79.169	22.945	10. 597	23. 147	37. 266	20. 568
	HEMB81000554	192.214	105.635	349.184	148, 874	90.632	98.169	55. 377	100. 995
			22. 180	68. 289	37.737	35.176	41.190	47, 163	40.726
	HEMBB1000558	100.759							
	HEMBB1000564	101.412	37.586	144. 386	37.463	27. 344	59. 939	31.447	9. 452
	HEMB81000567	361.516	76.515	125.177	66.960	83.698	221.216	145. 840	54. 204
	HEMB81000569	53.847	45.712	54.356	18, 197	23.752	36.942	31.254	39.479
40					78.986	76.236	63. 534	39.587	58.548
•	HEMB81000573	99.088	89.487	373.557					
	HEMB81000575	74.071	67.726	295. 427	63.469	37.530	42. 388	33.544	46. 151
	HEMB81000579	27.868	12.805	18.934	6.889	3,743	24.452	24. 367	23. 262
	HEMBB1000585	30.826	34, 244	65.882	26, 172	19.828	26. 184	16.826	33.888
								28. 693	50. 228
	HEMBB1000586	85. 397	75.643	187. 543	99.762	48. 456	35. 430		
	HEMB81000589	135.404	58, 619	243.853	51. 181	36. 284	29.883	21.561	27.997
45	HEMB81000591	99.680	50. 946	242.306	54. 695	36.589	52.616	32. 332	33.066
								13.707	12.164
	HEMBB1000592	30.320	18.740	34.338	11.753	8.732	28. 305		
	HEMB81000593	148.639	68.816	255.892	61.084	46.829	61.565	49. 545	66.588
	HEMB81000595	27, 140	21.001	29.869	21.272	9.199	21.841	16.487	29.680
						13.772	21.958	13.576	26.747
	HEMB81000598	39.074	31.891	85.011	22.815				
	HEMB81000611	14.828	6. 552	11,601	7.498	7.461	15.614	9. 246	9.161
50	HEMBB1000617	193.986	137.945	458.678	127.725	87.855	84. 583	46. 273	77.986
			26.480	50.777	19, 193	18.923	40.974	28, 571	23, 219
	HEMB81000623	65. 566							
	HEMBB 1000630	62.606	23.074	40.815	18.796	14, 186	31.973	21, 492	13.779
	HEMBB1000631	61.311	41.283	27. 585	23.498	24, 433	35.043	48. 566	22.826
	HEMBB1000832		55. 433	156.750	30, 460	29.661	33.497	21.899	21.857
		58.747							
	HEM881000636	127.885	47.562	59, 456	48.965	33.643	65.366	42. 360	37. 349
55	HEM881000637	817.391	628.017	1645.738	524, 605	482, 307	443.855	191.753	265.704
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Table 42

EM8B1000638	55.058	47, 453	95, 751	42. 262	25. 684	15.056	22.121	28.829
EMBB1000842	179. 188	88. 317	251, 754	80.865	42.468	81.295	37.696	52.009
				18. 985	11.038	14. 245	8. 276	18.743
EMBB1000643	43, 411	25. 689	113.037					
EMBB1000649	27.852	45. 202	137. 371	34.816	24. 496	9. 967	11.881	22.322
ENBB1000652	84, 942	51.856	126.562	78.131	42.090	36. 343	22.852	31.597
			56.858	57.166	32.733	57.424	38. 897	44.477
EMBB1000655	418.308			37.100				
€MBB1000665	16. 253	13. 954	10.766	20.817	6.796	13.110	7.987	4. 458
EMBB1000668	28, 587	13, 435	14.605	13.788	25, 844	15.049	12.549	11. 202
EMB81000671	239. 020	122. 952	561.221	119.970	96. 244	75.058	66.812	88. 267
								12.812
EMBB1000673	11.633	5. 779	14. 629	14.904	5. 916	4. 811	2. 141	
JEMB81000679	16.899	7.357	23, 438	7.697	1.049	30. 245	7.774	7.063
#EMBB1000684	188.240	157.754	430. 254	128, 150	66, 411	89. 722	49, 173	67.832
					1, 158	3. 240	3. 421	1. 785
HEMBB1000692	4. 978	9. 265	11. 569	5.085				
HEMBB1000693	63, 119	40.561	59, 522	22.326	25. 408	13, 898	31.488	20.706
HEMB81000705	15, 560	31,798	122.757	36, 451	19.928	11.568	2.839	10.179
	22. 553	13.626	23.777	8.621	11.683	41. 509	10.019	7.584
HEMB81000706								
HEMB81000709	74.737	77.864	245. 726	50.833	51.093	50. 427	37. 955	51.357
HEMB81000714	23. 726	10.733	6.625	12.298	6.349	9. 891	2. 142	14. 350
HEMBB 1000725	24, 239	9. 575,	11.437	13.761	12.596	17, 372	8. 105	16, 144
							22.020	39.067
HEMB81000726	86, 971	84. 395	208. 396	65. 157	43, 881	37. 441		
HEMBB1000729	51, 556	25. 288	140.931	23.005	27.775	18. 629	12.838	14. 902
HEM881000738	39.002	18. 955	166.616	42.588	21, 380	43. 330	7. 181	21, 192
					54, 340	39. 253	32. 933	49, 141
HEM881000749	115. 917	94. 942	454.741	136. 454				
HEM881000763	47. 835	25. 201	35.488	16.952	21.036	31.919	14. 990	12. 111
HEMB81000770	30.598	45. 410	167.003	32.786	26.482	25. 698	18. 186	24. 127
	27, 168	21.690	33.470	20.937	12.916	22. 598	8. 092	17. 606
HEMBB1000774							81.364	53. 990
HEMB81000777	246.286	57. 131	58.743	31.851	40, 345	119.113		
HEMBR1000781	41.945	36,620	34. 149	24. 543	23.561	16.383	14. 371	20.775
HEMB81000788	10.756	10.608	5. 481	6.429	2.950	5. 995	4.522	4, 589
			26, 151	16.088	11,640	16. 477	7.916	7.672
HEM881000789	28.490	9.620						
HEM881000790	74.318	56.925	185. 959	63.749	33. 523	24. 232	24.414	28. 423
HEMBB1000794	18.080	17.254	38, 876	24. 305	7. 427	10.338	5. 445	9. 305
	50.070		22.751	19.865	20. 934	27.002	18.350	27. 280
HEM881000807		31.869						44. 152
HEMBB1000809	334. 541	42.976	42.300	26.454	9. 545	31. 526	31.677	
HEMBB1000810	189, 365	50, 676	163. 325	33.349	38. 994	74, 400	45. 398	19.262
HEMB81000821	40.710	9.304	21.006	6.841	5, 422	15. 981	10.835	5, 685
				1.411	7.255	5. 519	1, 285	1.525
HEMBB1000822	8.726	3, 570	3. 541					
HEMBB1000826	58, 485	40. 348	201.149	68, 467	43. 204	31.769	32.812	55. 367
HEMBB1000827	50.671	34. 326	108.391	32.945	15.076	25. 813	18.713	25. 457
HEMB81000831	38.060	20.466	29, 131	12, 368	19, 990	20. 552	25. 373	6.415
						35.831	25. 687	35, 108
HEMB81000835	59. 181	56.345	127.358	58.150	44.350			
HEM881000840	117.639	63. 375	340. 802	61.186	48.924	38. 995	20.712	30. 526
HEMBB1000848	98, 938	53.024	210.423	42.569	28.984	47.603	29, 642	29.431
			0.621	2.559	1.621	1.272	1.364	1.086
HEMB8 1000852	1.827	2.160						
HEMB81000857	15.897	16.768	19.951	14. 921	12.912	17.270	10, 179	14. 915
HEMB81000858	25.634	16. 531	8. 162	8. 209	14. 482	12.749	92. 823	10.102
HEMBB1000867	105, 946	56. 331	264.748	50.278	35.949	41.202	26. 795	29.760
		62. 423	192.351	52.406	39. 303	55. 641	23, 738	27. 427
HEMB81000870	68.550							26. 241
HEMB81000875	21.813	12.044	24. 968	11.314	7.689	10.690	11.143	
HEMB81000881	30.089	15, 478	28.345	14.926	18.419	17.763	18, 901	20. 494
				6.975	2.780	8. 223	2. 906	3.540
UCUDDIAAAGG		10 050						
HEN881000883	11.669	10.263	26. 185			43 644	20 633	29 555
HEMBB1000887	11.669 42.638	32.274	66.780	22.979	31.512	42.842	20. 622	22, 566
HEMBB1000883 HEMBB1000887 HEMBB1000888	11.669	32.274	66.780	22.979 5.178	31. 512 4. 073	42.842 8.708	6.801	4. 342
HEMBB1000887 HEMBB1000888	11.669 42.638 20.318	32. 274 8. 193	66.780	22.979 5.178	31. 512 4. 073	42.842 8.708		4. 342
HEMBB1000887 HEMBB1000888 HEMBB1000890	11.669 42.638 20.318 40.795	32.274 8.193 42.287	66.780 11.483 112.076	22.979 5.178 25.031	31. 512 4. 073 11. 171	42.842 8.708 23.116	6. 801 15. 491	4. 342 16. 447
HEMBB1000887 HEMBB1000888 HEMBB1000890 HEMBB1000893	11.669 42.638 20.318 40.795 38.227	32.274 8.193 42.287 10.603	66.780 11.483 112.076 88.306	22. 979 5. 178 25. 031 24. 535	31. 512 4. 073 11. 171 14. 440	42.842 8.708 23.116 12.863	6. 801 15. 491 9. 734	4. 342 16. 447 17. 727
HEMBB1000887 HEMBB1000888 HEMBB1000890	11.669 42.638 20.318 40.795	32.274 8.193 42.287	66.780 11.483 112.076	22. 979 5. 178 25. 031 24. 535 9. 267	31. 512 4. 073 11. 171 14. 440 10. 928	42.842 8.708 23.116 12.863 12.199	6. 801 15. 491 9. 734 14. 105	4. 342 16. 447 17. 727 11. 108
HEMBB1000887 HEMBB1000888 HEMBB1000890 HEMBB1000893 HEMBB1000900	11.669 42.638 20.318 40.795 38.227 23.814	32.274 8.193 42.287 10.603 8.709	66.780 11.483 112.076 88.306 17.013	22. 979 5. 178 25. 031 24. 535 9. 267	31. 512 4. 073 11. 171 14. 440	42.842 8.708 23.116 12.863	6. 801 15. 491 9. 734	4. 342 16. 447 17. 727
HEMBB1000887 HEMBB1000888 HEMBB1000890 HEMBB1000893 HEMBB1000900 HEMBB1000905	11.669 42.638 20.318 40.795 38.227 23.814 63.589	32.274 8.193 42.287 10.603 8.709 43.501	66.780 11.483 112.076 88.306 17.013 37.125	22.979 5.178 25.031 24.535 9.267 41.367	31. 512 4. 073 11. 171 14. 440 10. 928 26. 379	42.842 8.708 23.116 12.863 12.199 29.649	6.801 15.491 9.734 14.105 38.699	4. 342 16. 447 17. 727 11. 108 31. 891
HEMBB1000887 HEMBB1000888 HEMBB1000890 HEMBB1000893 HEMBB1000900 HEMBB1000905 HEMBB1000908	11.669 42.638 20.318 40.795 38.227 23.814 63.589 42.944	32.274 8.193 42.287 10.603 8.709 43.501 54.674	66.780 11.483 112.076 88.306 17.013 37.125 120.821	22.979 5.178 25.031 24.535 9.267 41.367 34.982	31. 512 4. 073 11. 171 14. 440 10. 928 26. 379 28. 838	42.842 8.708 23.116 12.863 12.199 29.649 28.194	6. 801 15. 491 9. 734 14. 105 38. 699 15. 897	4. 342 16. 447 17. 727 11. 108 31. 891 26. 230
HEMBB1000887 HEMBB1000888 HEMBB1000890 HEMBB1000900 HEMBB1000905 HEMBB1000905 HEMBB1000908 HEMBB1000908	11.669 42.638 20.318 40.795 38.227 23.814 63.589 42.944 72.960	32.274 8.193 42.287 10.603 8.709 43.501 54.674 51.795	66.780 11.483 112.076 88.306 17.013 37.125 120.821 161.850	22.979 5.178 25.031 24.535 9.267 41.367 34.982 41.050	31. 512 4. 073 11. 171 14. 440 10. 928 26. 379 28. 838 36. 594	42.842 8.708 23.116 12.863 12.199 29.649 28.194 37.378	6.801 15.491 9.734 14.105 38.699 15.897	4. 342 16. 447 17. 727 11. 108 31. 891 26. 230 23. 263
HEMBB1000887 HEMBB1000888 HEMBB1000890 HEMBB1000900 HEMBB1000905 HEMBB1000805 HEMBB1000808 HEMBB1000808	11.669 42.638 20.318 40.795 38.227 23.814 63.589 42.944 72.960	32.274 8.193 42.287 10.603 8.709 43.501 54.674 51.795	66.780 11.483 112.076 88.306 17.013 37.125 120.821	22.979 5.178 25.031 24.535 9.267 41.367 34.982	31.512 4.073 11.171 14.440 10.928 26.379 28.838 36.594 12.371	42.842 8.708 23.116 12.863 12.199 29.649 28.194 37.378 26.067	6. 801 15. 491 9. 734 14. 105 38. 699 15. 897	4. 342 16. 447 17. 727 11. 108 31. 891 26. 230 23. 263 19. 268
HEMBB1000887 HEMBB1000889 HEMBB1000893 HEMBB1000900 HEMBB1000900 HEMBB1000901 HEMBB1000910 HEMBB1000910	11.669 42.638 20.318 40.795 38.227 23.814 63.589 42.944 72.960 33.820	32.274 8.193 42.287 10.603 8.709 43.501 54.674 51.795 35.219	66.780 11.483 112.076 88.306 17.013 37.125 120.821 161.850 96.448	22.979 5.178 25.031 24.535 9.267 41.367 34.982 41.050 24.688	31.512 4.073 11.171 14.440 10.928 26.379 28.838 36.594 12.371	42.842 8.708 23.116 12.863 12.199 29.649 28.194 37.378 26.067	6.801 15.491 9.734 14.105 38.699 15.897 13.612	4. 342 16. 447 17. 727 11. 108 31. 891 26. 230 23. 263 19. 268
HEMBB1000887 HEMBB1000888 HEMBB1000890 HEMBB1000900 HEMBB1000900 HEMBB1000900 HEMBB1000900 HEMBB1000910 HEMBB10009113 HEMBB1000913	11.669 42.638 20.318 40.795 38.227 23.814 63.589 42.944 72.960 33.820 1910.513	32. 274 8. 193 42. 287 10. 603 8. 709 43. 501 54. 674 51. 795 35. 219 222. 511	66.780 11.483 112.076 88.306 17.013 37.125 120.821 161.850 96.448 693.345	22. 979 5. 178 25. 031 24. 535 9. 267 41. 367 34. 982 41. 050 24. 688 124. 825	31. 512 4. 073 11. 171 14. 440 10. 928 26. 379 28. 838 36. 594 12. 371 532. 993	42.842 8.708 23.116 12.863 12.199 29.649 28.194 37.378 26.067 1548.228	6.801 15.491 9.734 14.105 38.699 15.897 13.612 14.715 1159.943	4. 342 16. 447 17. 727 11. 108 31. 891 26. 230 23. 263 19. 268 223. 176
HEMBB1000887 HEMBB1000888 HEMBB1000890 HEMBB1000893 HEMBB1000905 HEMBB1000905 HEMBB1000915 HEMBB1000913 HEMBB1000913	11.669 42.638 20.318 40.795 38.227 23.814 63.589 42.944 72.960 33.820 1910.513	32. 274 8. 193 42. 287 10. 603 8. 709 43. 501 54. 674 51. 795 35. 219 222. 511 64. 212	66.780 11.483 112.076 88.306 17.013 37.125 120.821 161.850 96.448 693.345 310.142	22. 979 5. 178 25. 031 24. 535 9. 267 41. 367 34. 982 41. 050 24. 688 124. 825 53. 316	31. 512 4. 073 11. 171 14. 440 10. 928 26. 379 28. 838 36. 594 12. 371 532. 993 39. 091	42.842 8.708 23.116 12.863 12.199 29.649 28.194 37.378 26.067 1548.228 34.989	6, 801 15, 491 9, 734 14, 105 38, 699 15, 897 13, 612 14, 715 1159, 943 22, 324	4. 342 16. 447 17. 727 11. 108 31. 891 26. 230 23. 263 19. 268 223. 176 40. 667
HEMBB1000887 HEMBB1000888 HEMBB1000890 HEMBB1000893 HEMBB1000905 HEMBB1000905 HEMBB1000915 HEMBB1000913 HEMBB1000913	11.669 42.638 20.318 40.795 38.227 23.814 63.589 42.944 72.960 33.820 1910.513	32. 274 8. 193 42. 287 10. 603 8. 709 43. 501 54. 674 51. 795 35. 219 222. 511 64. 212	66.780 11.483 112.076 88.306 17.013 37.125 120.821 161.850 96.448 693.345 310.142	22. 979 5. 178 25. 031 24. 535 9. 267 41. 367 34. 982 41. 050 24. 688 124. 825 53. 316	31. 512 4. 073 11. 171 14. 440 10. 928 26. 379 28. 838 36. 594 12. 371 532. 993	42.842 8.708 23.116 12.863 12.199 29.649 28.194 37.378 26.067 1548.228	6.801 15.491 9.734 14.105 38.699 15.897 13.612 14.715 1159.943 22.324 17.769	4. 342 16. 447 17. 727 11. 108 31. 891 26. 230 23. 263 19. 268 223. 176 40. 667 17. 391
HEMBB1000887 HEMBB1000888 HEMBB1000890 HEMBB1000900 HEMBB1000900 HEMBB1000900 HEMBB1000900 HEMBB1000910 HEMBB10009113 HEMBB1000913	11.669 42.638 20.318 40.795 38.227 23.814 63.589 42.944 72.960 33.820 1910.513	32. 274 8. 193 42. 287 10. 603 8. 709 43. 501 54. 674 51. 795 35. 219 222. 511 64. 212 11. 252	66.780 11.483 112.076 88.306 17.013 37.125 120.821 161.850 96.448 693.345 310.142	22. 979 5. 178 25. 031 24. 535 9. 267 41. 367 41. 367 42. 688 124. 688 124. 825 53. 316 8. 653	31. 512 4. 073 11. 171 14. 440 10. 928 26. 379 28. 838 36. 594 12. 371 532. 993 39. 091	42.842 8.708 23.116 12.863 12.199 29.649 28.194 37.378 26.067 1548.228 34.989	6, 801 15, 491 9, 734 14, 105 38, 699 15, 897 13, 612 14, 715 1159, 943 22, 324	4. 342 16. 447 17. 727 11. 108 31. 891 26. 230 23. 263 19. 268 223. 176 40. 667

Table 43

				<u> </u>			<u> </u>		
IH	EMBB1000933	883.639	393.035	605.052	289, 543	312.660	538. 431	353. 155	291.706
	EMB81000936	23. 212	17.243	45.380	14. 205	25.527	13.908	8,530	11.716
114	EMBB1000939	105.016.	36, 905	52. 525	19.304	30, 111	35. 223	41.856	37.146
ī	EMB81000941	6. 540	27.555	15.872	4. 560	6.130	17. 648	83: 246	9. 541
La constant			18.020	47.143	21.361	9, 565	34. 299	13. 482	13. 269
	EMB81000947	36. 384							
i F	EMBB1000954	16. 970	17.878	19.810	-11.407	6.851	17. 302	10.023	8. 877
	EMB81000959	22, 223	21.226	78, 296	22.443	5. 599	10.268	10.673	12. 183
							23.845	5.510	9. 891
	EMBB1000973	11.584	10.364	21.189	8.579	7. 102			3.031
T I	EM881000975	99, 598	37.022	69.027	23.084	27. 137	40. 162	56.997	12. 183 9. 891 30. 316
		10.199	12.524	23, 602	.20. 141	5.813	6. 152	13,771	4, 102
	EMB81000981								
}	EM881000985	13.065	8.026	7.574	4,776	6.642	2. 985.	6.049	3. 612
	EMBB1000991	57. 124	17.092	28.053	8.864	8. 560	28. 394	25.072	10. 907
					90.350	64. 926	71.240	60.014	102.622
	EMB81000996	170. 256	127.636	352.650					
Ü.	EMBB1001000	48, 257	19.380	16.573	15. 226	10.611	14. 541	7.698	9. 642
	EM881001004	0.797	1.839	0.439	0.000	0.000	0.318	0.000	0.000
						6.400	12. 238	6.478	
	EM881001008	17.533	13.975	16.434	11.194				
1	EM881001011	39: 743:	19.337	28.395	15.752	15. 302	17.720	15. 586	16.702
	EMBB1001014	121.726	46.352	244.715	50.619	33.004	55.708	30.100	34. 469
							50.405	30, 247	49. 844
	EMB81001020	86.065	68.022	243.352	67.763	53. 522			
li	EMB81001024	66.546	59.010	205. 347	41.480	31.865	35. 052	21.045	39. 489
	HEMB81001026	36. 265	27.027	76.443	19.990	25. 484	27. 657	12.014	23. 129
						22.459	27. 294	18.918	28.917
L	HEMB8 100 1037	64. 392	37.810	120.090	20.652				
Ĭi	HEMBB1001042	58. 936	20.428	42.458	17. 255	15.600	32. 463	20. 274	18.506
	EMBB1001046	76.790	22.021	40.791	13.932	17.825	47.853	26.672	30.056
			39. 237	208.757	53. 469	44. 539	37.624	16.049	20.262
	HEMB81001047	76.665							
[9	HEMBB 1001048	133.028	58.176	140.515	48. 390	34.614	42. 111	29. 526	34.858
t t	HEMB81001051	22.699	8.465	13, 142	9. 942	10.065	9. 946	5, 881	8.790
	HEMB81001056	40,040	16. 494	45.000	22. 574	18.685	21.131	18.431	12.498
L.				43.000					
Į.	HEMBB1001058	88.873	59.116	223. 822	45. 122	34.696	29. 783	21.562	25. 222
ſ	HENBB1001050	35. 486	18.631	33.852	60. 851	26.807	13. 499	12.993	19.391
	HEMBB1001063	53, 418	36.359	125. 166	33, 156	24. 220	19.182	15. 188	14. 597
						26.835	79.006	63.198	43.296
	HEM881001068	79.181	46.879	78.756	35.034				
	HEMB81001082	66.296	58, 491	173.393	49.675	25. 253	33.015	14. 189	22.904
	HEMBB1001095	64. 435	31,409	20.825	17.116	14.939	41.581	21.497	13.792
						13.089	21.236	15.814	22.034
	HEMB81001096	43.372	28. 562	94. 366	32, 120				
	HEMB81001101	79.652	21, 131	40.775	18.757	35.350	46.263	18, 855	13.874
İ	HEMBB1001102	51.740	27.685	86.794	21.160	12.958	16.450	7. 235	8.605
				28.997	14.789	10.623	20.859	15. 993	10.658
	HEMB81001104	61.846	33. 489						
i	HEMBB1001105	69.199	32.868	132.855	27. 292	32.605	49. 984	20.779	23.761
ľ	HEMBB1001112	161, 356	78.351	73.588	64.617	86.150	93.363	87. 596	95.854
	HEMB81001113	114.744	130. 208	298.139	107.218	73.757	61.718	32.824	65.952
							35. 251	34. 480	51.970
	HEMB81001114	105. 358	95. 950	365.719	66.457	62. 314			
1	HEMB81001115	67.274	16.815	13. 190	26.838	17. 538	29. 948	23.803	34. 239
	HEMB91001117	2.434	10.619	14. 951	4. 152	4, 937	2. 594	2.729	18.952
		18. 198	17.501	58.077	15.560	5. 202	13.437	5. 261	9.614
	HEMB81001119						13. 437		
	HEMB81001126	306. 301	111.345	266.365	81.302	76, 905	130.782	58, 863	51.487
	HEMB81001133	39.673	36.703	17B. 312	45.328	36.363	38.712	14.400	26.997
	HEMB81001137	53. 424	19. 209	46.849	14. 453	13.705	30:395	18.865	15, 761
			121 411	405.403	98.008	104.700	62.754	32.598	75. 485
İ	HEMB81001142	105. 888	131.411						
	HEMB81001145	114.864	106. 329	348. [6]	78.364	57.587	54. 983	24.738	51.568
	HEM881001151	149.618	23.632	66.607	14.582	34. 238	68.060	46.084	19.806
	HEMBB1001153		53, 444	153.351	44, 131	37. 191	34. 991	21.708	32. 599
		92. 263							
	HEMB81001158	64. 416	30. 844	50.578	22.880	32.523	47.046	24. 553	39.658
•	HEMBB1001169	95. 424	70.158	253.814	76.490	44.058	37.113	24. 102	38.757
	HEMBB1001170	34. 989	7.730		5. 324	4.217	11.418	7.623	5. 208
							20, 636	17. 361	36, 021
	HEMBB1001175	46.512	27.401	45. 252	21.001	15.416			
	HEMB81001177	126. 389	85.212	396.633	84.357	48.470	40. 910	34, 438	42.680
	HEMB81001182	70.825		45.077	19.262	28.316	32, 507	25, 771	26.488
	HEM881001192	30.059	21.703		20. 151		22. 456	24, 299	31.214
	HEMB81001199	1.469	0.000	0.000	4.430	0.797	2. 148	1.260	1.223
	HEM881001200	2. 266	1.426		5.734	0.000	2.413	1.567	2, 959
1							55. 253	32, 443	21.624
	HEMB81001208	111.969	37.738	122. 154	28.426	28.653			
	HEMB81001209	103.602	77, 445	233.649	60.849	25.456	40.993	26. 273	13.636
	LICE								
	HEMB81001210	14, 499	40. 527		6.231	10.125	16, 413	17. 251	28. 930

Table 44

							9. 984 1	115 445 1	61 661 7	72 010
		HEMBB1001215	219, 922	83.033	126. 326	63.007				
THE THE		HEM881001217	63, 633	22, 116	41.047	17.479	20.160	53.164	31.645	
							29 467	23 819	20 495	24 079
	5									

		HEMBB1001224	52, 109	37. 281	86.318	28.354	24. 177	19.072		20. 321
		HEMBRIDGESTO	38 785	17 158	30.714	15.256	12.698	31,459	27, 596	17, 436
		[HEMBB1001235	152.870	67. 952	84.725	40.252				
		HEMBS 1001237	16,971	23, 623	33, 663	10,744	21, 151	18. 495	18. 264	25.643
	10							11 277	10 621	7 589
TEMBRIODISZ4 28.109 8.716 61.080 12.779 63.76 18.461 29.539 38.144 29.539 35.942										
		HEMBB1001249	51.892	27,766	106.010	25. 983	19.890	21.254	16. <u>8</u> 39	
HEMBER 1001254 126 100 127				33 773	58, 857	31.656	8, 253	18.144	20,639	25, 942
15 REMBETODIZES 2,010 5,088 3,704 1,682 16,420 18,553 1,717 1,611 REMBETODIZET 31,340 32,697 391,730 88,886 45,610 62,418 33,457 63,350 REMBETODIZET 31,450 28,408 63,773 1,821 15,244 12,530 6,683 10,739 REMBETODIZET 35,274 200,678 13,870 83,845 15,491 7,531 1,770 10,592 REMBETODIZET 35,274 200,678 13,870 83,454 15,491 70,578 44,360 52,391 REMBETODIZES 40,232 10,227 25,481 8,864 15,491 70,578 44,360 52,391 REMBETODIZES 40,232 10,227 25,481 8,789 5,520 21,519 16,538 9,861 REMBETODIZES 42,331 74,730 246,417 51,615 31,683 36,447 42,521 38,077 REMBETODIZES 42,331 74,730 246,417 51,615 31,689 30,447 45,268 43,807 REMBETODIZES 57,742 33,181 11,174 33,921 23,320 24,860 82,615 15,369 REMBETODIZES 55,616 17,094 44,424 13,532 14,650 31,325 32,822 21,329 REMBETODIZES 53,616 17,094 44,424 13,532 14,650 31,325 32,822 21,329 REMBETODIZES 53,007 24,979 56,357 23,189 20,744 37,528 28,449 21,981 REMBETODIZES 5,305 50,911 25,042 5,981 3,244 7,037 29,54 2,258 REMBETODIZES 3,302 5,726 7,704 28,85 2,324 1,535 2,849 21,981 REMBETODIZES 3,302 5,726 7,704 2,885 2,324 1,546 2,008 3,632 1,893 REMBETODIZES 3,302 5,726 7,704 2,885 2,324 1,546 2,008 3,632 1,893 REMBETODIZES 3,302 5,726 7,704 2,885 2,324 1,546 2,008 3,632 1,893 REMBETODIZES 3,302 5,726 7,704 2,885 2,324 1,546 2,008 3,632 1,893 REMBETODIZES 3,002 5,726 7,704 2,885 2,324 1,546 2,008 3,632 1,893 REMBETODIZES 3,003 7,400 2,835 3,148 3,14								18 461	22 558	8 550
HEMBRIDO1287 131 334 93 597 391 730 88 886 45 610 62 418 33 457 63 350 HEMBRIDO1277 31 440 28 646 65 3773 19 271 15 241 25 241 24										
HEMBS 100127 31, 349 28, 408 63, 773 19, 82] 15, 241 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 10, 522 12, 724 12, 530 12, 522 12, 729 12, 724	15									
REJBB 1001282 1.166 11.40 25.546 10.847 17.531 21.525 15.737 10.592 REJBB 1001287 195.274 200.678, 131.870 63.454 15.491 70.758 43.800 52.931 REJBB 1001288 40.232 10.277 25.481 9.789 5.500 21.931 REJBB 1001289 34.233 74.730 246.417 51.515 31.683 36.447 24.521 38.077 REJBB 1001290 57.742 13.181 11.774 33.921 23.202 24.800 82.615 15.869 REJBB 1001290 57.742 13.181 11.774 33.921 23.202 24.800 82.615 15.869 REJBB 1001290 58.616 17.094 44.424 13.532 14.550 11.325 37.882 22.951 REJBB 1001302 87.107 24.979 56.357 23.389 20.447 45.252 28.492 21.819 REJBB 1001304 12.134 0.119 5.246 19.403 1.810 3.978 2.153 1.560 REJBB 1001314 5.410 5.111 25.042 5.961 3.244 7.037 2.954 2.158 REJBB 1001315 3.706 8.398 10.733 3.067 1.405 3.652 1.659 1.943 REJBB 1001317 31.73 34.918 87.094 22.200 25.473 22.514 1.009 8.118 REJBB 1001317 31.73 34.918 87.094 32.200 25.473 22.514 1.009 8.118 REJBB 1001317 31.706 8.398 10.733 3.067 1.405 3.652 1.659 1.943 REJBB 1001317 51.645 43.884 187.675 45.250 52.185 20.778 27.750 29.233 30		HEMBB1001267	131.334	93.697	391.730	88.886	45.610	62.418	33.457	63.350
RELIBSTODT287 155 11.440 25.546 10.847 7.531 21.762 15.777 10.592 RELIBSTODT288 40.732 10.227 25.481 3.789 5.520 21.519 16.538 9.861 RELIBSTODT288 40.732 10.227 25.481 3.789 5.520 21.519 16.538 9.861 RELIBSTODT280 40.774 31.811 11.774 33.921 23.200 24.68 36.2615 15.169 RELIBSTODT290 57.742 31.811 11.774 33.921 23.200 24.68 26.2615 15.169 RELIBSTODT290 80.761 23.745 72.937 16.689 20.147 45.268 37.686 22.951 RELIBSTODT299 80.616 17.949 44.424 31.532 14.650 31.32 37.868 22.951 RELIBSTODT394 87.107 24.979 56.357 23.389 20.784 37.921 28.849 21.951 RELIBSTODT304 17.144 0.119 5.246 19.403 1.810 3.978 2.153 1.850 18.858 18.858 19.343 18.858		HEWRE 1001271	31 480	28 408	63 773	19.821	15, 244	12, 530	8, 683	10,739
FELBRIODITZBS 40, 232 10, 227 25, 481 9, 789 5, 520 21, 519 16, 538 9, 861 FELBRIODIZBS 84, 233 74, 730 246, 417 15, 1615 31, 689 35, 474 24, 521 38, 677 FELBRIODIZBS 84, 233 74, 730 246, 417 15, 1615 31, 689 30, 414 45, 286 82, 615 16, 369 FELBRIODIZBS 86, 616 17, 944 44, 424 13, 532 14, 655 11, 225 31, 688 22, 515 FELBRIODIZBS 86, 616 17, 944 44, 424 13, 532 14, 655 11, 225 32, 822 12, 129 FELBRIODISQS 87, 107 24, 979 56, 357 23, 389 20, 784 37, 921 28, 849 21, 981 FELBRIODISQS 87, 107 24, 979 56, 357 23, 389 20, 784 37, 921 28, 849 21, 981 FELBRIODISQS 87, 107 24, 979 56, 357 23, 389 20, 784 37, 921 28, 849 21, 981 FELBRIODISQS 87, 107 24, 979 56, 357 23, 389 20, 784 37, 921 28, 849 21, 981 FELBRIODISQS 87, 107 87, 108 87, 108 87, 108 30, 107 31, 100 3, 938 21, 153 31, 560 FELBRIODISS 13, 902 57, 26 7, 704 2, 986 2, 244 5, 44 7, 037 2, 984 2, 258 FELBRIODISS 13, 902 57, 26 7, 704 2, 986 2, 244 5, 44 7, 037 2, 984 2, 258 FELBRIODISS 13, 902 57, 26 7, 704 2, 986 2, 244 5, 44 7, 037 2, 984 2, 258 FELBRIODISS 13, 902 57, 26 7, 704 2, 986 2, 244 5, 44 2, 005 5, 612 FELBRIODISS 13, 902 6, 764 43, 894 187, 675 64, 524 52, 505 23, 138 24, 975 17, 786 FELBRIODISS 26, 504 20, 911 19, 341 12, 474 18, 490 12, 601 13, 465 FELBRIODISS 10, 645 43, 894 187, 675 45, 250 28, 185 20, 176 28, 750 29, 233 FELBRIODISS 10, 645 43, 894 187, 675 45, 250 28, 185 20, 176 28, 750 29, 233 FELBRIODISS 10, 645 43, 894 187, 675 45, 250 52, 185 20, 176 28, 750 29, 233 FELBRIODISS 10, 645 43, 894 187, 675 45, 250 45, 250 45, 496 45, 496 FELBRIODISS 10, 650 59, 744 21, 105 18, 897 18, 499 12, 600 13, 605 FELBRIODISS 17,										
THE THE TOTAL THE TO		HEMB81001287	195. 274	200.678	131.870					
		HEMB81001288	40.232	10.227	25. 481	9.789	5. 520	21.519	16.538	9.861
		HENAR1001289	84 233	74 730	245.417	61 615	31, 689	36.447	24, 521	38.077
HEMBRIODIS98 58.516 17.094 44.424 13.532 14.550 31.525 32.822 12.729 HEMBRIODIS98 58.516 17.094 44.424 13.532 14.550 31.25 32.822 12.729 HEMBRIODIS02 87.107 24.578 56.357 23.389 20.784 37.921 28.849 21.981 HEMBRIODIS04 12.134 0.119 5.245 19.403 1.810 3.978 2.153 1.580 14.680 13.978 2.153 1.580 14.680 13.910 13.978 2.153 1.580 1.810 1.810 3.978 2.153 1.580 1.810 1.	20									
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HEMBRI001302 87,107 22,379 56,357 23,389 20,784 37,921 28,849 21,981 HEMBRI001304 12,134 0,119 5,245 19,403 1,810 3,978 2,153 1,580 1,58		HEMB81001299	58.616	17.094						
HEIGHS 130 12 134		HEM881001302			56, 357	23, 389	20.784	37. 921	28, 849	21.981
									2 151	
HEMBRI001315 3.705 8.398 10.733 3.067 1.405 3.652 1.659 1.943 HEMBRI001327 39.137 34.918 87.084 32.290 25.473 21.551 14.009 18.118 HEMBRI001326 13.902 5.726 7.704 2.886 2.224 1.546 2.008 5.612 HEMBRI001331 34.871 17.866 37.859 11.626 6.188 23.138 24.975 17.786 HEMBRI001335 22.550 20.911 19.341 12.488 15.948 18.477 15.941 5.614 HEMBRI001339 20.634 25.030 21.230 11.548 15.948 18.477 15.941 5.614 HEMBRI001339 20.634 25.030 21.230 11.541 12.874 18.490 12.601 13.466 HEMBRI001346 44.149 21.512 38.191 15.415 9.432 26.936 17.706 15.965 HEMBRI001346 44.149 21.512 38.191 15.415 9.432 26.936 17.706 15.965 HEMBRI001346 44.149 21.512 38.191 15.415 9.432 26.936 17.706 15.965 HEMBRI001346 44.149 21.512 38.191 15.415 9.432 26.936 17.706 15.965 HEMBRI001346 44.149 21.512 38.191 15.415 9.432 26.936 17.706 15.965 HEMBRI001346 45.666 47.401 13.85 25.095 8.587 6.835 31.783 20.641 26.570 HEMBRI001356 12.440 11.385 25.095 8.592 6.787 7.806 8.759 8.923 HEMBRI001366 12.440 11.385 25.095 8.592 6.787 7.806 8.759 8.923 HEMBRI001366 12.440 11.385 25.095 8.592 6.787 7.806 8.759 8.923 HEMBRI001367 140.660 59.744 283.101 54.260 46.338 67.368 43.944 48.495 HEMBRI001387 140.660 59.744 283.101 54.260 46.338 67.368 43.944 48.495 HEMBRI001387 140.660 59.744 283.101 54.260 46.338 67.368 43.944 48.495 HEMBRI001387 140.660 59.744 283.101 54.260 46.338 67.368 43.944 48.495 HEMBRI001387 140.660 59.744 283.101 54.260 46.338 67.368 43.944 48.495 HEMBRI001387 140.660 59.744 283.101 54.260 46.338 67.368 43.944 48.495 HEMBRI001381 13.863 13.452 11.595 13.955 12.557 HEMBRI001484 17.779 11.154 25.967 1										
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HEMBRIODI326 13,902 5,726 7,704 2,866 2,324 1,546 2,008 5,612 HEMBRIODI331 34,871 17,865 37,859 11,626 6,188 23,138 24,975 17,786 17,786 17,786 18,877 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 15,941 5,614 18,477 18,481 18		HEMBR 1001317	39, 137	34.918	87, 084	32, 290	25. 473	21. 551	14.009	18.118
HEMBRI001331		******						1.546	2 008	5 612
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HEMBS 1001349 20,634 25,030 21,230 11,541 12,874 18,490 12,501 13,466 HEMBS 1001346 44,149 21,512 38,191 15,415 9,432 26,936 17,706 15,965 HEMBS 1001348 66,624 40,319 173,356 39,887 26,835 31,783 20,641 26,670 HEMBS 1001350 103,603 17,400 35,832 13,555 13,837 54,503 34,694 19,925 HEMBS 1001363 12,440 11,385 25,095 8,592 6,787 7,806 8,759 8,923 HEMBS 1001364 28,525 14,483 31,452 11,829 13,494 12,620 13,025 10,117 HEMBS 1001365 57,883 53,690 210,263 52,112 27,208 41,191 29,158 32,084 HEMBS 1001367 140,660 59,744 283,101 54,260 46,338 67,368 43,944 44,845 HEMBS 1001389 17,341 20,708 71,044 14,855 7,629 12,537 7,158 14,407 HEMBS 1001381 19,588 19,545 34,218 14,113 18,710 9,428 10,202 13,801 HEMBS 1001384 17,779 11,154 26,926 11,606 19,030 10,038 7,367 14,535 HEMBS 1001384 17,779 11,154 26,926 11,606 19,030 10,038 7,367 14,535 HEMBS 1001394 21,419 19,091 32,720 17,551 19,172 11,590 12,262 11,322 HEMBS 1001410 18,880 3,346 6,042 2,907 2,555 0,000 2,339 2,094 HEMBS 1001410 18,880 3,346 6,042 2,907 2,555 0,000 2,339 2,094 HEMBS 1001413 36,223 42,415 185,239 24,790 21,849 17,972 13,895 31,142 HEMBS 100142 36,323 42,415 185,239 24,790 21,849 17,972 13,895 31,142 HEMBS 100142 36,323 47,669 39,928 29,802 21,695 39,456 39,474 41,210 HEMBS 1001443 70,239 34,064 145,511 28,311 23,391 19,979 15,080 22,377 HEMBS 1001463 77,938 34,064 145,511 28,311 23,391 19,979 15,080 22,377 HEMBS 1001463 44,192 44,580 179,531 55,970 29,260 40,955 25,253 38,517 46,683 27,974 HEMBS 1001463 57,949 102,937 230,980 60,751 41,957 48,857 25,233 38,517 46,683 27,974		HEMBB1001337	61,645	43, 894	187.675	45. 250	52. 185	20. 178	25.750	29. 233
HEMBB1001344 31. 209 8. 322 15. 710 5. 412 6. 749 16. 517 16. 482 9. 869 HEMBB1001346 44. 149 21. 512 38. 191 15. 415 9. 432 26. 936 17. 706 15. 955 HEMBB1001348 66. 624 40. 319 173. 356 39. 887 26. 835 31. 783 20. 641 26. 670 HEMBB1001350 103. 603 17. 400 35. 832 13. 555 13. 837 54. 503 34. 694 19. 925 HEMBB1001356 12. 440 11. 385 25. 095 8. 592 6. 787 7. 806 8. 759 8. 923 HEMBB1001365 57. 883 53. 690 210. 263 52. 112 27. 208 41. 191 29. 15. 60 117 HEMBB1001367 140. 660 59. 744 283. 101 54. 260 46. 338 67. 368 43. 944 48. 485 HEMBB1001360 50. 204 67. 647 124. 463 41. 290 43. 730 41. 591 29. 320 66 53. 358 HEMBB1001381 19. 588 19. 545 34. 218 14. 113 18. 710 9. 428 10. 202 13. 801 HEMBB1001387 70. 705 16. 837 19. 148 9. 955 48. 901 15. 994 7. 831 13. 454 41. 91	<i>30</i>			25 030		11 541	12.874	18, 490	12,601	13, 466
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HEMBB1001350 103.603 17.400 35.832 13.555 13.837 54.503 34.694 19.925 HEMBB1001365 12.440 11.385 25.095 8.592 6.787 7.806 8.759 8.923 HEMBB1001365 57.883 53.690 210.263 52.112 27.208 41.191 29.156 32.084 HEMBB1001365 57.883 53.690 210.263 52.112 27.208 41.191 29.156 32.084 HEMBB1001367 140.660 59.744 283.101 54.260 46.338 67.368 43.944 48.485 HEMBB1001369 17.341 20.708 71.044 14.855 7.629 12.537 7.158 14.407 HEMBB1001381 19.588 19.545 34.218 14.113 18.710 9.428 10.202 13.801 HEMBB1001381 19.588 19.545 34.218 14.113 18.710 9.428 10.202 13.801 HEMBB1001384 17.779 11.154 26.926 11.606 19.030 10.038 7.367 14.535 HEMBB1001387 20.705 16.837 19.148 9.955 8.901 15.994 7.831 13.345 HEMBB1001387 20.705 16.837 19.148 9.955 8.901 15.994 7.831 13.345 HEMBB1001387 30.39.158 17.718 75.721 24.299 17.461 17.410 20.342 15.525 HEMBB1001410 18.880 3.346 6.042 2.907 2.555 0.000 2.839 2.094 HEMBB1001413 32.291 25.769 80.279 17.033 21.102 11.132 12.610 24.207 HEMBB1001419 36.323 42.415 185.239 24.780 21.849 17.972 13.895 31.342 HEMBB1001424 9.663 7.148 10.294 6.073 6.773 7.183 5.215 8.524 HEMBB1001426 36.471 25.897 86.872 20.138 17.823 19.534 15.347 23.782 HEMBB1001426 36.471 25.897 86.872 20.138 17.823 19.534 15.347 23.782 HEMBB1001428 50.351 47.669 39.928 29.802 21.695 39.456 39.474 41.210 HEMBB1001443 20.733 11.137 12.445 8.769 16.707 14.531 9.581 12.477 HEMBB1001443 20.733 11.137 12.445 8.769 16.707 14.531 9.581 12.477 HEMBB1001443 20.733 11.137 12.445 8.769 16.707 14.531 9.581 12.477 HEMBB1001445 60.851 40.766 133.878 33.168 28.809 33.456 39.474 41.210 HEMBB1001445 60.851 40.766 133.878 33.168 28.709 36.541 29.720 26.623 HEMBB1001458 77.938 28.808 33.472 15.970 29.260 40.965 25.268 28.079 HEMBB1001461 44.192 44.580 179.531 65.974 16.217 45.935 14.669 27.974 HEMBB1001463 57.949 102.937 230.980 60.751 41.957 48.857 25.253 38.517		HEMBB1001348	66.624	40, 319	173.356	39.887	26.835	31.783	20.641	_26.670 _
HEMBRIO01356 12.440 11.385 25.095 8.592 6.787 7.806 8.759 8.923 HEMBRIO01364 28.525 14.483 31.452 11.829 13.494 12.620 13.025 10.117 HEMBRIO01365 57.883 53.690 210.263 52.112 27.208 41.191 29.158 32.084 HEMBRIO01367 140.660 59.744 283.101 54.260 46.338 67.368 43.944 48.485 HEMBRIO01389 17.341 20.708 71.044 14.855 7.629 12.537 7.158 14.407 HEMBRIO01380 50.204 67.647 124.463 41.290 43.730 41.591 29.026 63.358 HEMBRIO01381 19.588 19.545 34.218 14.113 18.710 9.428 10.202 13.801 HEMBRIO01384 17.779 11.154 26.926 11.608 19.030 10.038 7.367 14.535 HEMBRIO01387 20.705 16.837 19.148 9.955 8.901 15.994 7.831 13.345 HEMBRIO01394 21.419 19.031 32.720 17.551 19.172 11.590 12.282 11.322 HEMBRIO01407 39.158 17.718 75.721 24.299 17.481 17.410 20.342 15.525 HEMBRIO01410 18.880 3.346 6.042 2.907 2.555 0.000 2.839 2.094 HEMBRIO01413 32.291 25.769 80.279 17.033 21.102 11.132 12.610 24.207 HEMBRIO01421 29.464 57.495 109.370 12.055 15.685 64.181 165.647 23.322 HEMBRIO01421 29.464 57.495 109.370 12.055 15.685 64.181 165.647 23.322 HEMBRIO01424 9.663 7.148 10.294 6.073 6.773 7.183 5.215 8.524 HEMBRIO01429 60.351 47.669 39.928 29.802 21.695 39.456 39.474 41.210 HEMBRIO01443 20.733 11.137 12.445 8.769 16.707 14.531 9.581 12.477 HEMBRIO01443 70.239 34.064 146.511 28.311 23.391 19.979 16.080 22.377 HEMBRIO01443 70.239 34.064 146.511 28.311 23.391 19.979 16.080 22.377 HEMBRIO01443 70.239 34.064 146.511 28.311 23.391 19.979 16.080 22.377 HEMBRIO01443 70.239 34.064 146.511 28.311 23.391 19.979 16.080 22.377 HEMBRIO01443 70.239 34.064 146.511 28.311 23.391 19.979 16.080 22.377 HEMBRIO01443 70.239 34.064 146.511 28.311 23.391 19.979 16.080 22.377 HEMBRIO01455 77.938 28.808 33.472 15.5970 29.260 40.965 25.268 28.079 HEMBRIO01461 44.192 44.580 179.531 65.974 16.217 45.935 14.669 27.974 HEMBRIO01463 57.949 102.937 230.980 60.751 41.957 48.857 25.233 38.517					35, 832	13.555	13, 837	54. 503	34, 694	19.925
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HEMBRIGOTISES 57.883 53.690 210.263 52.112 27.208 41.191 29.156 32.064 HEMBRIGOTISE7 140.660 59.744 283.101 54.260 46.338 67.368 43.944 48.485 HEMBRIGOTISE9 17.341 20.708 71.044 14.855 7.629 12.537 7.158 14.407 HEMBRIGOTISE9 17.341 20.708 71.044 14.855 7.629 12.537 7.158 14.407 HEMBRIGOTISE9 50.204 67.647 124.463 41.290 43.730 41.591 29.026 63.358 HEMBRIGOTISE1 19.588 19.545 34.218 14.113 18.710 9.428 10.202 13.801 HEMBRIGOTISE4 17.779 11.154 26.926 11.606 19.030 10.038 7.367 14.535 HEMBRIGOTISE4 20.705 16.837 19.148 9.955 8.901 15.994 7.831 13.345 HEMBRIGOTISE4 21.419 19.091 32.720 17.551 19.172 11.590 12.282 11.322 HEMBRIGOTISE4 21.419 19.091 32.720 17.551 19.172 11.590 12.282 11.322 HEMBRIGOTISE4 21.419 19.091 32.720 17.551 19.172 11.590 12.282 11.322 HEMBRIGOTISE4 21.419 19.091 32.720 17.551 19.172 11.590 12.282 11.322 HEMBRIGOTISE4 21.419 19.091 32.720 17.551 19.172 11.590 12.282 11.322 HEMBRIGOTISE4 21.419 19.091 32.720 17.551 19.172 11.590 12.282 11.322 HEMBRIGOTISE4 21.419 19.091 32.720 17.551 19.172 11.590 12.282 11.322 HEMBRIGOTISE4 21.419 19.091 32.720 17.531 17.481 17.410 20.342 15.525 HEMBRIGOTISE4 21.419 19.091 32.720 17.551 19.172 11.590 12.282 11.322 HEMBRIGOTISE4 21.419 19.091 32.720 17.531 19.72 11.590 12.282 11.322 HEMBRIGOTISE4 33.324 42.415 185.239 24.790 21.849 17.972 13.895 31.342 HEMBRIGOTISE4 9.663 7.418 10.294 6.073 6.773 7.183 5.215 8.524 HEMBRIGOTISE4 9.663 7.418 10.294 6.073 6.773 7.183 5.215 8.524 HEMBRIGOTISE4 9.663 7.418 10.294 6.073 6.773 7.183 5.215 8.524 HEMBRIGOTISE4 9.663 7.488 10.294 6.073 6.773 7.183 5.215 8.524 HEMBRIGOTISE4 9.063 7.448 10.294 6.073 6.773 7.183 5.215 8.524 HEMBRIGOTISE4 9.063 7.448 10.294 6.073 6.773 7.183 5.215 8.524 HEMBRIGOTISE4 9.068 7.989 80.822 20.138 17.823 19.534 15.347 23.782 HEMBRIGOTISE4 9.0683 7.445 88.814 350.902 88.825 54.546 86.724 48.813 58.527 HEMBRIGOTISE5 77.938 28.808 33.472 15.970 29.260 40.965 25.268 28.079 HEMBRIGOTISE5 77.938 28.808 33.472 15.970 29.260 40.965 25.268 28.079 HEMBRIGOTISE5 77.949 102.937 230.980 60.751 41.957 48.857	25		12.440							
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HEMBB1001380 50. 204 67. 647 124. 463 41. 290 43. 730 41. 591 29. 025 63. 358 HEMBB1001381 19. 588 19. 545 34. 218 14. 113 18. 710 9. 428 10. 202 13. 801 HEMBB1001384 17. 779 11. 154 26. 926 11. 606 19. 030 10. 038 7. 367 14. 535 HEMBB1001387 20. 705 16. 837 19. 148 9. 955 8. 901 15. 994 7. 831 13. 345 HEMBB1001387 21. 419 19. 091 32. 720 17. 551 19. 172 11. 590 12. 262 11. 322 HEMBB1001407 39. 158 17. 718 75. 721 24. 299 17. 461 17. 410 20. 342 15. 525 HEMBB1001410 18. 880 3. 346 6. 042 2. 907 2. 555 0. 000 2. 839 2. 094 HEMBB1001413 32. 291 25. 769 80. 279 17. 033 21. 102 11. 132 12. 610 24. 207 HEMBB1001419 36. 323 42. 415 185. 239 24. 790 21. 849 17. 972 13. 895 31. 342 HEMBB1001421 29. 454 57. 495 109. 370 21. 849 17. 972 13. 895 31. 342 HEMBB1001424 9. 663 7. 148 10. 294 6. 073 6. 773 7. 183 5. 215 8. 524 HEMBB1001426 36. 471 25. 897 86. 872 20. 138 17. 823 19. 534 15. 347 23. 782 HEMBB1001443 20. 733 11. 137 12. 445 8. 769 16. 707 44. 813 58. 527 HEMBB1001443 20. 733 11. 137 12. 445 8. 769 16. 707 14. 531 9. 581 12. 477 HEMBB1001443 70. 239 34. 064 146. 511 28. 311 23. 391 19. 979 16. 080 22. 377 HEMBB1001445 60. 851 40. 766 133. 878 33. 168 28. 709 36. 541 29. 720 26. 623 HEMBB1001466 44. 192 44. 580 179. 531 65. 974 16. 217 45. 935 14. 669 27. 974 HEMBB1001463 57. 949 102. 937 230. 980 60. 751 41. 957 48. 857 25. 233 38. 517						14.855	7.629	12, 537	7, 158	14, 407
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HEMBRIO01438 168.445 86.814 350.902 88.825 54.546 86.724 48.813 58.527 HEMBRIO01443 20.733 11.137 12.445 8.769 16.707 14.531 9.581 12.477 HEMBRIO01449 70.239 34.064 146.511 28.311 23.391 19.979 16.080 22.377 HEMBRIO01454 60.851 40.766 133.878 33.168 28.709 36.541 29.720 26.623 HEMBRIO01458 77.938 28.808 33.472 15.970 29.260 40.965 25.268 28.079 HEMBRIO01461 44.192 44.580 179.531 65.974 16.217 45.935 14.669 27.974 HEMBRIO01463 57.949 102.937 230.980 60.751 41.957 48.857 25.233 38.554		HEMRA1001429	60 351	47 669	39 978	29, 8D2	21,695	39, 456	39, 474	41,210
HEMBRIO01443 20.733 11.137 12.445 8.769 16.707 14.531 9.581 12.477 HEMBRIO01449 70.239 34.064 146.511 28.311 23.391 19.979 16.080 22.377 HEMBRIO01454 60.851 40.766 133.878 33.168 28.709 36.541 29.720 26.623 HEMBRIO01458 77.938 28.808 33.472 15.970 29.260 40.965 25.268 28.079 HEMBRIO01461 44.192 44.580 179.531 65.974 16.217 45.935 14.669 27.974 HEMBRIO01463 57.949 102.937 230.980 60.751 41.957 48.857 25.233 38.517										
HEMBB1001449 70.239 34.064 146.511 28.311 23.391 19.979 16.080 22.377 HEMBB1001454 60.851 40.766 133.878 33.168 28.709 36.541 29.720 26.623 HEMBB1001458 77.938 28.808 33.472 15.970 29.260 40.965 25.268 28.079 HEMBB1001461 44.192 44.580 179.531 65.974 16.217 45.935 14.669 27.974 HEMBB1001463 57.949 102.937 230.980 60.751 41.957 48.857 25.233 38.574										
HEMBB1001454 60.851 40.766 133.878 33.168 28.709 36.541 29.720 26.623 HEMBB1001458 77.938 28.808 33.472 15.970 29.260 40.965 25.268 28.079 HEMBB1001461 44.192 44.580 179.531 65.974 16.217 45.935 14.669 27.974 HEMBB1001463 57.949 102.937 230.980 60.751 41.957 48.857 25.233 38.517	50									
HEMBB1001454 60.851 40.766 133.878 33.168 28.709 36.541 29.720 26.623 HEMBB1001458 77.938 28.808 33.472 15.970 29.260 40.965 25.268 28.079 HEMBB1001461 44.192 44.580 179.531 65.974 16.217 45.935 14.669 27.974 HEMBB1001463 57.949 102.937 230.980 60.751 41.957 48.857 25.233 38.517		HEMBB1001449	70.239	34.064	145.511	28.311	J 23. 391	<u> 19.97</u> 9	1 15.080	<u> </u>
HEMBB1001458 77.938 28.808 33.472 15.970 29.260 40.965 25.268 28.079 HEMBB1001461 44.192 44.580 179.531 65.974 16.217 45.935 14.669 27.974 HEMBB1001463 57.949 102.937 230.980 60.751 41.957 48.857 25.233 38.517							28.709	36. 541	29.720	26.623
HEMBB1001461 44.192 44.580 179.531 65.974 16.217 45.935 14.669 27.974 HEMBB1001463 57.949 102.937 230.980 60.751 41.957 48.857 25.233 38.517										
HEMBB1001463 57.949 102.937 230.980 60.751 41.957 48.857 25.233 38.517										
10 APR 10 APR 10 APR 11 APR 12 APR 2 ESP 2										
100000000000000000000000000000000000000		HEMBB1001463	57.949	102.937	230.980	60.751	41.957	48.857	25. 233	38.517
05 [REBUING 1947 10.000 3.000 10.000 1.000 2.000 2.000	EE									
	JJ	1100100100	1 10.000	1 5.555	1 .4. 550	1	,			

Table 45

HENB81001466				<u> </u>				
acendivulant	31.340	22.324	20, 480	15.496	3.611	15. 533	10.020	13.761
EMBB1001482	12,741	4.057	9. 987	4, 175	4, 887	24, 039	4, 114	4,470
					9. 196	12, 958	5. 167	14, 603
EMBB1001500	26.823	21.417		17.492				
EMBB 1001505	116.783	105, 297	302. 199 11	04.682	36.419	54, 346	38. 027	46. 591
EM881001521	55. 379	38.602	133, 188	25.792	20. 204	23, 504	18.628	22.786
						179. 333	72.732	79, 869
	331.186	160. 160		31.308	116.694			
EMB81001530	24.722	25.693	57. 090	19.457	7.662	20.875	31.031	23.503
EMB81001531	43, 913	51.679	130, 225	34.674	21.061	27, 704	18, 966	32. 578
			34. 322	7.593	1.875	8.172	300.808	7.501
HEMBB1001532	6. 957	3: 901						
HEMBB1001535	71.654	59, 202	131.794	46.369	28. 936	34.644	21.690	23.017
HEM881001536	73. 109	48, 204	106.813	35, 175	16.411	22, 356	19, 126	. 20. 785
HEMBB1001537	40. 809	54, 756	140.043	43.830	21.583	31.273	8, 692	29, 500
						44, 300	19.679	22, 657
HEMB81001542	79, 436	33. 152	94. 294	34.360	26.100			
HEMBB1001543	55.819	14.588	8.417	4.239	7.702	20.740	11.834	18.032
HEMBB1001547	10.746	8, 433	12.415	9. 202	10, 101	15.047	10,631	8.198
	163.125	42, 223	39, 134	33, 781	26, 421	115,789	76.174	67, 211
							7078.074	11. 439
HEMB81001551	32.248	10:176	8. 937	9.728	20.037			
HEMB81001555	62.998	58, 959	166.842	57.865	40.731	30. 981	17. 189	40.721
HEMBB1001562	67.088	35. 544:	83, 929	24. 475	18. 852	28. 472	27.682	23, 295
	139, 467	320. 422		304. 052	124.857	300.720	202. 502	439, 361
							17.527	28. 501
HEMB81001565	56.749	43. 545	123.727	39, 891	29.530	30, 029		
HEMB81001569	34. 482	26, 904	.100.487	28.883	16: 462	19.020	8.403	16.605
HEMB81001573	48, 940	40. 308	65. 598	41.979	32, 247	35. 238	25. 583	35.979
HEMBB1001585	153.364	57.831	211.685	61.076	40.832	38, 446	18.915	42.636
						24, 573	16.535	26. 124
HEM881001586	44.946	40. 343	113.224	34. 426	18. 386			
HEMB8 001588	157.947	130.811	402.650	111, 293	69.831	80.240	46.050	75.499
HEMBB1001595	12, 602	11, 160	44. 464	13.949	6.811	11.538	4.359	11.569
HEMBB1001596	53.986	20.798	39.629	25.473	20.578	32.621	23, 309	36.554
				11.568	5. 279	15, 756	10.260	5. 135
HEMB81001599	29.275	7.352	13.267					
HEMBB1001603	3.581	2.642	7.782	4. 279	3.051	0.341	1.424	3.160
HEMBB1001606	6.897	7.220	7. 226	7, 657	3.104	5. 383	5,658	4.364
HEMB81001612	101.576	58.128	240.469	58.770	36. 287	42,917	27.221	40.063
		38. 648	141.745	37.723	24. 274	24. 922	17, 197	24. 223
HEMBB1001618	52.604							
HEMB81001619	59. 431	78. 268	138. 545	63. 285	52, 275	37.035	22.185	38.08
HEMBB1001623	33.128	8.489	11.122	6.318	8.326	16.007	3.331	7. 918
HENBB1001625	10,068	16,076	8. 496	7.577	2. 293	8.389	1,716	4. 647
		5. 464	31, 186	8. 383	3, 256	11, 196	3.053	5. 94
HEMBB1001630	7.144				9, 143	9.688	44.037	8.85
HEM881001635	18. 151	8, 186	33. 138	13.501				
HEMBB1001637	40.224	35. 174	58.964	24. 082	26.640	26.340	20.792	26.24
HEMBB1001641	21.655	10,768	33, 553	9. 122	5.845	7.210	5.796	8, 30
HEMBB1001653	76, 468	45, 984	138.114	33. 506	30.023	33, 136	16.720	25, 949
				0. 275	0.718	0.106	0.899	0.40
HEMB81001665	3,000	0.352	5.654					
HEMB81001666	48. 027	23. 276	59.669	22.201	9.196	20.512	10.659	15.68
HEMB81001667	2. 570	7. 909	3.107	5.847	8.690	2.748	1.999	8, 73
HEMB81001668	2.545	8.886	13, 392	8.498	18, 131	3.355	1.531	3.93
	5, 751	5. 364	10.395	3.219	4.970	5, 110	4.341	2.13
		1 3.304			1 7.310			
HEMBB1001669			44 551	717	11.295	49 2AV	1 17 0110	1 7/1 61
HEMB81001669 HEMB81001670	17.795	10.903	34.891	20.715	11.725	22.401	12.909	
HEMBB1001669			34.891 58.806	53.036	21.640	40.433	25.038	49.33
HEMB81001669 HEMB81001670 HEMB81001673	17.795 69.924	10. 903 44. 194	58.806	53.036	21.640			49.33
HEMB81001669 HEMB81001670 HEMB81001673 HEMB81001675	17. 795 69. 924 58. 961	10. 903 44. 194 13. 650	58.806 21.648	53.036 10.914	21.640 9.356	40.433 22.270	25.038 15.894	49.33 11.97
HEM881001669 HEM881001670 HEM881001673 HEM881001675 HEM881001679	17.795 69.924 58.961 51.245	10. 903 44. 194 13. 650 9. 166	58.806 21.648 29.461	53.036 10.914 6.718	21.640 9.356 11.101	40. 433 22. 270 24. 642	25.038 15.894 13.266	49.33 11.97 4.38
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001675 HEMBB1001679 HEMBB1001684	17. 795 69. 924 58. 961 51. 245 27. 854	10. 903 44. 194 13. 650 9. 166 11. 218	58.806 21.648 29.461 30.139	53.036 10.914 6.718 14.666	21.640 9.356 11.101 11.546	40. 433 22. 270 24. 642 25. 422	25.038 15.894 13.266 15.072	49. 33 11. 97 4. 38 13. 68
HEM881001669 HEM881001670 HEM881001673 HEM881001675 HEM881001679	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626	10. 903 44, 194 13. 650 9. 166 11. 218 8. 721	58.806 21.648 29.461 30.139 34.446	53.036 10.914 6.718 14.666 7.134	21.640 9.356 11.101 11.546 4.559	40. 433 22. 270 24. 642 25. 422 1. 316	25. 038 15. 894 13. 266 15. 072 3. 180	49. 33 11. 97 4. 38 13. 68 6. 17
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001675 HEMBB1001679 HEMBB1001684 HEMBB1001685	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626	10. 903 44, 194 13. 650 9. 166 11. 218 8. 721	58.806 21.648 29.461 30.139	53.036 10.914 6.718 14.666	21. 640 9. 356 11. 101 11. 546 4. 659 8. 059	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109	25.038 15.894 13.266 15.072	49. 33 11. 97 4. 38 13. 68 6. 17 1. 11
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001675 HEMBB1001675 HEMBB1001684 HEMBB1001685 HEMBB1001685	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723	58.806 21.648 29.461 30.139 34.446 4.741	53.036 10.914 6.718 14.666 7.134	21. 640 9. 356 11. 101 11. 546 4. 659 8. 059	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109	25. 038 15. 894 13. 266 15. 072 3. 180	49. 33 11. 97 4. 38 13. 68 6. 17
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001673 HEMBB1001675 HEMBB1001684 HEMBB1001685 HEMBB1001695 HEMBB1001695	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756	58. 806 21. 648 29. 461 30. 139 34. 446 4. 741 115. 693	53.036 10.914 6.718 14.666 7.134 1.162 36.901	21.640 9.356 11.101 11.546 4.659 8.059 34.790	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383	25.038 15.894 13.266 15.072 3.180 1.036 44.901	49. 33 11. 97 4. 38 13. 68 6. 17 1. 11 43. 57
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001675 HEMBB1001679 HEMBB1001684 HEMBB1001685 HEMBB1001703 HEMBB1001703	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774 67. 385	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756 52. 606	58. 806 21. 648 29. 461 30. 139 34. 446 4. 741 115. 693 211. 228	53.036 10.914 6.718 14.666 7.134 1.162 36.901 52.452	21.640 9.356 11.101 11.546 4.659 8.059 34.790 40.406	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383 43. 432	25.038 15.894 13.266 15.072 3.180 1.036 44.901 33.952	49. 33 11. 97 4. 38 13. 68 6. 17 1. 11 43. 57 54. 66
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001675 HEMBB1001675 HEMBB1001684 HEMBB1001685 HEMBB1001695 HEMBB1001695	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756	58.806 21.648 29.461 30.139 34.446 4.741 115.693 211.228 227.746	53.036 10.914 6.718 14.666 7.134 1.162 36.901 52.452 77.627	21.640 9.356 11.101 11.545 4.659 8.059 34.790 40.406 63.608	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383 43. 432 53. 010	25.038 15.894 13.266 15.072 3.180 1.036 44.901 33.952 38.740	49. 33 11. 97 4. 38 13. 68 6. 17 1. 11 43. 57 54. 66 56. 78
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001675 HEMBB1001684 HEMBB1001685 HEMBB1001695 HEMBB1001703 HEMBB1001704 HEMBB1001706	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774 67. 385 122. 282	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756 52. 606 70. 476	58.806 21.648 29.461 30.139 34.446 4.741 115.693 211.228 227.746	53.036 10.914 6.718 14.666 7.134 1.162 36.901 52.452 77.627	21.640 9.356 11.101 11.546 4.659 8.059 34.790 40.406	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383 43. 432	25.038 15.894 13.266 15.072 3.180 1.036 44.901 33.952	49. 33 11. 97 4. 38 13. 68 6. 17 1. 11 43. 57 54. 66 56. 78
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001675 HEMBB1001675 HEMBB1001684 HEMBB1001685 HEMBB1001695 HEMBB1001704 HEMBB1001704 HEMBB1001706 HEMBB1001707	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774 67. 385 122. 282	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756 52. 606 70. 476 69. 815	58.806 21.648 29.461 30.139 34.446 4.741 115.693 211.228 227.746 154.286	53.036 10.914 6.718 14.666 7.134 1.162 36.901 52.452 77.527 51.656	21. 640 9. 356 11. 101 11. 546 4. 659 8. 059 34. 790 40. 405 63. 608 60. 773	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383 43. 432 53. 010 50. 260	25. 038 15. 894 13. 266 15. 072 3. 180 1. 036 44. 901 33. 952 38. 740 33. 306	49. 33 11. 97 4. 38 13. 68 6. 17 1. 11 43. 57 54. 66 56. 78 43. 74
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001675 HEMBB1001675 HEMBB1001684 HEMBB1001685 HEMBB1001695 HEMBB1001703 HEMBB1001703 HEMBB1001704 HEMBB1001707 HEMBB1001707	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774 67. 385 122. 282 111. 416 14. 112	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756 52. 606 70. 476 69. 815	58.806 21.648 29.461 30.139 34.446 4.741 115.693 211.228 227.746 154.286 60.454	53.036 10.914 6.718 14.656 7.134 1.162 36.901 52.452 77.527 51.656 10.609	21, 640 9, 356 11, 101 11, 546 4, 559 8, 059 34, 790 40, 406 63, 608 60, 773 5, 688	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383 43. 432 53. 010 50. 260 9. 921	25. 038 15. 894 13. 266 15. 072 3. 180 1. 036 44. 901 33. 952 38. 740 33. 306 4. 816	49. 33 11. 97 4. 38 13. 68 6. 17 1. 11 43. 57 54. 66 56. 78 43. 74
HEMBB1001669 HEMBB1001670 HEMBB1001677 HEMBB1001675 HEMBB1001675 HEMBB1001684 HEMBB1001685 HEMBB1001695 HEMBB1001703 HEMBB1001704 HEMBB1001706 HEMBB1001707 HEMBB1001707	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774 67. 385 122. 282 111. 416 14. 112 29. 550	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756 52. 606 70. 476 69. 815 16. 260 36. 222	58.806 21.648 29.461 30.139 34.446 4.741 115.693 211.228 227.746 154.286 60.454 21.992	53.036 10.914 6.718 14.656 7.134 1.162 36.901 52.452 77.527 51.656 10.609 33.872	21. 640 9. 356 11. 101 11. 546 4. 659 8. 059 34. 790 40. 405 63. 608 60. 773 5. 688 22. 551	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383 43. 432 53. 010 50. 260 9. 921 35. 654	25. 038 15. 894 13. 266 15. 072 3. 180 1. 036 44. 901 33. 952 38. 740 33. 305 4. 816 37. 976	49. 33 11. 97 4. 38 13. 68 6. 17 1. 11 43. 57 54. 66 56. 78 43. 74 8. 07 32. 08
HEMB81001669 HEMB81001670 HEMB81001673 HEMB81001675 HEMB81001675 HEMB81001684 HEMB81001685 HEMB81001695 HEMB81001703 HEMB81001704 HEMB81001706 HEMB81001707 HEMB81001717	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774 67. 385 122. 282 111. 416 14. 112 29. 550	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756 52. 606 70. 476 69. 815 16. 260 36. 222	58.806 21.648 29.461 30.139 34.446 4.741 115.693 211.228 227.746 154.286 60.454	53.036 10.914 6.718 14.656 7.134 1.162 36.901 52.452 77.527 51.656 10.609	21, 640 9, 356 11, 101 11, 546 4, 559 8, 059 34, 790 40, 406 63, 608 60, 773 5, 688	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383 43. 432 53. 010 50. 260 9. 921	25. 038 15. 894 13. 266 15. 072 3. 180 1. 036 44. 901 33. 952 38. 740 33. 305 4. 816 37. 976 17. 010	49. 33 11. 97 4. 38 13. 68 6. 17 1. 11 43. 57 54. 66 56. 78 43. 74 8. 07 32. 08
HEMB81001669 HEMB81001670 HEMB81001673 HEMB81001675 HEMB81001675 HEMB81001684 HEMB81001685 HEMB81001695 HEMB81001703 HEMB81001704 HEMB81001706 HEMB81001707 HEMB81001776	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774 67. 385 122. 282 111. 416 14. 112 29. 550 75. 818	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756 52. 606 70. 476 69. 815 16. 260 36. 222 39. 477	58.806 21.648 29.461 30.139 34.446 4.741 115.693 211.228 227.746 154.286 60.454 21.992 107.419	53.036 10.914 6.718 14.666 7.134 1.162 36.901 52.452 77.527 51.656 10.609 33.872 26.507	21. 640 9. 356 11. 101 11. 546 4. 659 8. 059 34. 790 40. 405 63. 608 60. 773 5. 688 22. 551 15. 856	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383 43. 432 53. 010 50. 260 9. 921 35. 654 20. 715	25. 038 15. 894 13. 266 15. 072 3. 180 1. 036 44. 901 33. 952 38. 740 37. 976 17. 010	49. 33 11. 97 4. 38 13. 68 6. 17 1. 11 43. 57 54. 66 56. 78 43. 74 8. 07 32. 08
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001673 HEMBB1001675 HEMBB1001684 HEMBB1001684 HEMBB1001685 HEMBB1001703 HEMBB1001703 HEMBB1001706 HEMBB1001707 HEMBB1001707 HEMBB1001777 HEMBB1001731 HEMBB1001734 HEMBB1001734	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774 67. 385 122. 282 111. 416 14. 112 29. 550 75. 818 63. 245	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756 52. 606 70. 476 69. 815 16. 260 36. 222 39. 477 22. 136	58.806 21.648 29.461 30.139 34.446 4.741 115.693 211.228 227.746 154.286 60.454 21.992 107.419 169.823	53.036 10.914 6.718 14.656 1.162 36.901 52.452 77.527 51.656 10.609 33.872 26.507 34.289	21. 640 9. 356 11. 101 11. 546 4. 659 8. 059 34. 790 40. 406 63. 608 60. 773 5. 688 22. 551 15. 856 26. 478	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383 43. 432 53. 010 50. 260 9. 921 35. 654 20. 715 18. 371	25. 038 15. 894 13. 266 15. 072 3. 180 1. 036 44. 901 33. 952 38. 740 33. 306 4. 816 37. 976 17. 010	49. 33 11. 97 4. 38 13. 68 6. 17 1. 11 43. 57 54. 66 56. 78 43. 74 8. 07 32. 08 17. 32
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001673 HEMBB1001675 HEMBB1001684 HEMBB1001685 HEMBB1001685 HEMBB1001703 HEMBB1001704 HEMBB1001706 HEMBB1001707 HEMBB1001717 HEMBB1001731 HEMBB1001735 HEMBB1001735 HEMBB1001736	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774 67. 385 122. 282 111. 416 14. 112 29. 550 75. 818 63. 245 20. 722	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756 52. 606 70. 476 69. 815 16. 260 36. 222 39. 477 22. 136 18. 061	58.806 21.648 29.461 30.139 34.446 4.741 115.693 211.228 227.746 154.286 60.454 21.992 107.419 169.823 27.944	53.036 10.914 6.718 14.666 1.162 36.901 52.452 77.527 51.656 10.609 33.872 26.507 34.289 17.598	21, 640 9, 356 11, 101 11, 546 4, 659 8, 059 34, 790 40, 406 63, 608 60, 773 5, 688 22, 551 15, 856 26, 478 12, 534	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383 43. 432 53. 010 50. 260 9. 921 35. 654 20. 715 18. 371 9. 551	25. 038 15. 894 13. 266 15. 072 3. 180 1. 036 44. 901 33. 952 38. 740 33. 306 4. 816 17. 010 17. 292 10. 504	49. 33: 11. 97' 4. 38: 13. 68: 6. 17' 1. 11' 43. 57' 54. 66 56. 78' 43. 74' 8. 07' 32. 08' 17' 32' 27' 92' 13. 17'
HEMBB1001669 HEMBB1001670 HEMBB1001673 HEMBB1001673 HEMBB1001675 HEMBB1001684 HEMBB1001684 HEMBB1001685 HEMBB1001703 HEMBB1001703 HEMBB1001706 HEMBB1001707 HEMBB1001707 HEMBB1001777 HEMBB1001731 HEMBB1001734 HEMBB1001734	17. 795 69. 924 58. 961 51. 245 27. 854 9. 626 2. 706 116. 774 67. 385 122. 282 111. 416 14. 112 29. 550 75. 818 63. 245	10. 903 44. 194 13. 650 9. 166 11. 218 8. 721 4. 723 37. 756 52. 606 70. 476 69. 815 16. 260 36. 222 39. 477 22. 136	58.806 21.648 29.461 30.139 34.446 4.741 115.693 211.228 227.746 154.286 60.454 21.992 107.419 169.823	53.036 10.914 6.718 14.656 1.162 36.901 52.452 77.527 51.656 10.609 33.872 26.507 34.289	21. 640 9. 356 11. 101 11. 546 4. 659 8. 059 34. 790 40. 406 63. 608 60. 773 5. 688 22. 551 15. 856 26. 478	40. 433 22. 270 24. 642 25. 422 1. 316 1. 109 69. 383 43. 432 53. 010 50. 260 9. 921 35. 654 20. 715 18. 371	25. 038 15. 894 13. 266 15. 072 3. 180 1. 036 44. 901 33. 952 38. 740 33. 306 4. 816 37. 976 17. 010	20. 514 49. 33; 11. 97; 4. 38; 13. 68; 6. 17; 1. 11; 43. 57; 54. 66; 56. 78; 43. 74; 8. 07; 32. 08; 17. 32; 27. 92; 13. 17; 12. 57; 64. 48

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Table 46

	HEMB81001753	85. 135	63,020	101.881	44.766	60.100	45.138	48.988	44.990
	HEMB81001756	86.556	37.048	83. 531	33. 276	42.763	54. 273	32.005	30. 821
	HEMBB1001757	1.981	3.522	5. 232	3.590	1.394	7.486	3.256	3.014
5	HEMB81001760	13.573	14, 554	27.053	7.204	5. 280	8.129	5. 242	4.088
	HEMB81001752	26.210	15, 945	24.826	8.467	6.461	26. 934	6.893	9.656
	HEMB81001780	18, 738	33, 363	27.562	17.311	13.893	4.277	14.584	19. 429
	HEMBB1001785	3.265	2, 954	7.974	3. 522	3.900	7.429	3.964	4.008
	HEMB81001788	77.710	51.716	232.298	72.096	40.555	41.418	29.586	33. 423
10	HEMB81001793	221.348	29, 215	45. 528	20. 500	22.918	33.927	36.095	25. 245
10	HEMB81001797	4.049	9.015	10. 442	4.015	2.532	8.773	2.904	6. 333
	HEMB81001802	430. 563	24. 213	34. 832	14. 183	17. 392	26.448	23.001	29.744
	HEMB81001812	91.804	71.389	218. 174	56.457	56.645	54.459	15.772	55. 255
	HEM881001815	506.853	426.652	275. 995	120.005	129, 468	289.852	148.011	122. 368
	HEM881001816	90.696	55. 478	178. 334	52.637	25. 170	45. 331	35.194	47. 899
15	HEMB81001831	22.874	14.551	46. 474	16.825	9. 329	19.975	9.745	18.634
	HEMB81001834	456.615	299.793	405. 927	241. 146	284. 283	499, 103	267.485	306.611
	HEMBB1001836 HEMBB1001839	138. 292	91.469	348. 309 7. 318	101.544 0.000	73.058 2.606	67. 103 4. 296	40. 539 2. 217	76. 261 2. 738
	HEMBB1001841	9.720 345.524	6.600 134.230:	67.049	25. 938	60. 560	21,530	21.177	18. 486
	HEMB81001844	61.041	25.820	34.819	14. 237	14. 548	34. 333	20.655	31. 102
	HEMB81001847	125.241	111.341	239.722	147.873	65. 849	86.164	47. 980	108. 378
20	HEMS81001848	40.802	39.856	24.837	12.646	9.727	18.893	18.093	17. 754
	HEMB81001850	171.151	101.141	118.680	33.622	64.050	118.364	50. 599	75. 857
	HEMB81001859	133.676	77.853	231.163	65.024	41.650	123.173	103.961	48, 695
	HEM881001863	115.353	92.421	255. 141	83.601	85.833	53.693	30.832	49, 888
	HEMBB1001867	15.427	15.822	8. 336	10.061	4.673	8, 415	6. 299	9. 816
	HEMBB1001868	24.470	17.457	24. 238	7.996	8.810	8.133	10. 520	11. 923
25	HEMBB1001869	82.894	76.711	234. 322	61.007	44. 801	45. 547	29.853	39.008
	HEMBB1001872	15. 921	7.288	5. 998	10. 151	2. 561	5.674	9. 542	5. 964
	HEMB81001874	36.336	11.065	22.113	15. 221	9. 515	14. 138	6.058	5. 891
	HEMBB1001875	7.615	19. 234	13.755	26.314	11.546	3.662	5. 863	7. 228
	HEMB81001880	107. 638	82.805 11.630	115.014	59.163 7.571	39.712 2.259	47.440 12.203	27, 454 4, 190	37. 214 3. 366
30	HEM881001899 HEM881001903	15.785	24.149	27. 564	15. 205	8.601	28.805	15. 592	15. 765
	HEMB81001905	29. 932	24, 402	20, 256	15.117	8. 559	17.138	12.021	12.009
	HEMBB1001906	15, 456	13.077	51.260	10.147	16. 547	10.906	7.943	9. 129
	HEMBB1001908	35.095	32.316	100.465	26.514	24.742	20.649	8.759	14, 223
	HEMB81001910	67.419	35. 922	139. 126	58. 266	43. 100	26.178	19.330	29.710
	HEM881001911	50. 456	46.682	196.311	58. 337	31. 782	35.278	19. 934	32.009
35	HEMB81001915	40.796	27.017	19.351	20.885	15. 345	12.662	9. 798	36. 052
	HEMB81001921	95. 398	115, 190	314. 157	85, 049	59. 940	59. 397	36.034	60. 585
	HEMB81001922	54. 587	37, 299	107.814	29.796	15.712	23.741 16.405	15.662	16. 568
	HEMBB1001925 HEMBB1001930	35. 478 9. 272	39. 156 7. 467	106.631 11.545	7.045	15.055	5.636	2.969	5. 808
	HEMB81001944	122. 259	83. 163	268. 572	86. 582	66. 995	51.236	27. 262	45. 542
40	HEMBB1001945	55. 555	20.668	28.702	7.169	21.076	24.208	18.042	10. 472
40	HEMBB1001947	47.254	12.987	21.887	16. 223	6. 133	25.673	16.697	13. 440
	HEMB81001950	99.345	31.711	42.202	32.724	17.168	68.211	28.763	30. 429
	HEM881001952	67.117	40.169	164, 691	39. 168	16. 287	31.103	11.276	24. 511
	HEMBB1001953	56.049	47.572	147.635	34.659	22.662	21.660	13. 445	22. 280
	HEMBB1001957	43.669	20.350	106, 261	26. 169	15. 837	16.589	5. 199	12.837
45	HEM881001959	26.731	45. 573	72.402	48.003	21.477	24.554	17.194	35. 361
	HEMB81001962	59, 585	38.413	125.747	48.471	52. 786	45.598	20.834	29. 320
	HEM881001967	156. 252	96.306	450. 539	121.361	89.090	70.066	46. 606 24. 193	68. 839 43. 482
	HEMB81001973	62, 418	55.111	203.353	61.777	40. 564	56.711	62. 043	55. 171
	HEMB81001978 HEMB81001983	205.611 115.219	67.998 97.908	184.804	79.417	69. 496	52. 957	41. 995	65, 291
	HEMB81001987	23.094	30.009	63.743	16.838	10. 970	10.414	5. 543	10.645
50	HEMBB1001988	26.549	17.876	71.399	12.651	11.631	11.873	6. 563	10. 248
	HEMB81001990	61.049	28.808	125.791	31,477	30.752	26.525	9. 894	24. 366
	HEM881001996	40.435	12, 303	17.096	14. 159	3.837	18.573	11.696	13. 433
	HEMB81001997	91.453	62, 313	247.838	64.724	40.131	29. 522	27. 492	42. 942
	HEMB81001999	28. 583	9.839	33.748	34. 520	11.455	23.048	14.798	25. 158
55	HEMBB1002002	19. 354	10.115	14.415	9. 527	16.781	12.044	7.088	14.724
JJ									

Table 47

				**		-		
HENB81002005	127. 202	87, 407	314. 165	82.406	66.505	55, 577	40.792	64. 185
HEMB81002009	0.000	1.364	22.770	0.807	4. 369	1. 295	0.000	0.000
HEMBB1002013	28.258	13.676	16.813	10.399	10.765	17.046	7.782	9. 691
HEMBB1002015	105. 576	48: 524	66.937	36.377	38, 220	74.637	28.221	34, 621
EMBB1002024	215.724	27, 841	16.159	12.961	10.268	16,725	13.378	30, 580
EMB81002035	46.139	20. 267	93.090	25.830	19.155	14. 290	9.089	10.861
HEMBB1002039 1	56.819	33.510	91.779	23.686	12.816	13. 451	13.710	16.666
HEMBB1002041	64, 639	34, 426	51.061	22.611	27, 241	31.364	25. 209	28. 240
HEMB81002042	108.989	70.262	244.087	61.596	54.097	58. 195	45. 407	53. 478
HEMB81002043	45.022	36.752	179.777	48. 242	21.779	25. 603	30.919	28. 446
HEMBB1002044	13.181	2.012	5.797	1.053	1. 982	1, 313	3, 432	2,045
HEM881002045			441.790	143. 182	150.349	206, 083	108. 290	118.515
	289.530	197.322						
HEMBB1002049	35. 193	24.481	83.015	26.999	19.710	27. 535	16.278	24. 921
HEMBB1002050	37.095	16.954	49, 110	12.868	13.580	16, 690	9.422	14, 540
HEMB81002051	36.389	19.655	68.218	18.665	8.800	22. 352	16.403	17.616
UCHDO I VUZUO I								
HEMBB1002068	75. 935	30. 174	53. 312.	27.588	23.758	28. 553	40. 522	36.664
HEMB81002069	213.038	176.212	471.114	127.141	113.252	145.813	82.555	84. 929
HEMB81002075	42,631	31.316	61.071	28.782	21.239	25. 996	13.087	18, 589
EMBB1002079	16.958	10.5924	15.974	7,658	4.913	11.054	12. 406	9. 170
HEMBB 1002080	43,775	32.579	72.576	24.001	9. 827	28.608	17.214	17. 433
HEMBB1002082	25.775	8.257	21.193	4, 448	6. 280	19.090	464. 903	8, 346
HEMBB1002084	17, 127	6.840	43. 925	4.043	9, 757	26.316	9, 627	6.512
			43.325					
HEMB81002088	90.318	18.977	65.816	40.755	47.974	-81.367	57. 452	75. 281
HEMBB1002092	192.949	59.522	268.965	49.978	47.797	60. 595	48. 524	38. 080
HEMB81002094	127.875	84.707	379, 671	89.066	80.779	70.636	38, 807	57, 037
HEM881002103	29.830	9.307	18.867	12.419	117.011	11.825	10, 555	6. 133
HEMB81002109	28, 380	23, 579	104. 568	24. 307	17.018	17.089	11, 301	21.844
HEMB81002115	71.073	86.440	117.523	95.976	28. 307	85, 908	60, 445	114.378
		10.090			3. 568	9. 594	4. 954	4. 539
HEMBB1002120	16.393		4. 147	2.085			4. 934	
HEMBB1002121	12.050	2.757	6. 522	1.146	2.007	0.000	1. 999	1. 549
HEMBB1002134	784, 781	365, 377	605, 805	262.168	223. 204	719. 592	534, 370	450. 949
HEMBB1002136	109.220	32.405	75.010	27.402	26. 278	36. 231	38. 283	23. 593
				7 415				
HEM881002138	17.812	14.057	17.210	7.413	9. 287	10.613	20.319	9. 644
HEMBB1002139	51.267	37.549	168.617	27, 467	17.855	27.091	15.428	23. 177
HEM881002141	82.369	29.424	54, 387	14.566	15, 214	39.768	33, 139	22.856
HEMB81002142	70, 553	42.309	156. 252	36,636	14, 797	26.769	15, 277	22.894
HEM881002145	40, 661	16.263	15.725	8.229	13. 984	21.757	14.873	15. 525
HEM881002152	46.728	36.893	105.608	65.422	40.064	25. 225	29.211	42.935
HEMB81002162	40, 153	34.008	96. 274	29.709	19.847	47.860	22.055	40.550
HEMBB1002173	53, 191		147.055	26.912	34, 538	16. 431		25. 327
	21, 191	41.151					19, 449	
HEM881002189	73.400	88.057	211. 287	73.810	54. 029	46. 682	45.749	55. 885
HEMBB1002190	33. 242	51.561	233. 972	49,809	19, 665	27. 376	13, 129	61.389
HEMB81002193	69, 174	22.324	33.672	10.803	18. 423	27.938	24.748	16, 109
					24, 723	33. 043	18. 735	
HEM8B1002217	50.175	37.602	98. 092	38.769	74.123	114.(
HEMB91002218				7.7				39. 436
	596.902	272.867	712.867	191,461	186.314	373.711	195. 571	197.556
			712.867 205.932		186.314	373.711		197.556
HEMBB1002228	88. 583	45.763	205. 932	47.852	186.314 46.693	373.711 41.923	195. 571 37. 485	197.556 53.876
HEMBB1002228 HEMBB1002232	88. 583 56. 752	45.763 32.790	205. 932 128. 643	47.852 36.535	186. 314 46. 693 28. 693	373.711 41.923 32.710	195. 571 37. 485 31. 447	197.556 53.876 41.940
HEMBB1002228 HEMBB1002232 HEMBB1002245	88. 583 56. 752 31. 084	45.763 32.790 9.332	205. 932 128. 643 17. 943	47.852 36.535 11.049	186. 314 46. 693 28. 693 11. 834	373.711 41.923 32.710 11.864	195. 571 37. 485 31. 447 17. 012	197. 556 53. 876 41. 940 14. 199
HEMBB1002228 HEMBB1002232 HEMBB1002245	88. 583 56. 752	45.763 32.790	205. 932 128. 643	47.852 36.535	186. 314 46. 693 28. 693	373.711 41.923 32.710	195. 571 37. 485 31. 447 17. 012 35. 734	197.556 53.876 41.940
HEMBB 1002228 HEMBB 1002232 HEMBB 1002245 HEMBB 1002247	88. 583 56. 752 31. 084 151. 502	45.763 32.790 9.332 27.325	205. 932 128. 643 17. 943 64. 167	47.852 36.535 11.049 10.018	186. 314 46. 693 28. 693 11. 834 26. 829	373.711 41.923 32.710 11.864 62.501	195. 571 37. 485 31. 447 17. 012 35. 734	197. 556 53. 876 41. 940 14. 199 21. 698
HEMBB 1002228 HEMBB 1002232 HEMBB 1002245 HEMBB 1002247 HEMBB 1002249	88. 583 56. 752 31. 084 151. 502 153. 327	45.763 32.790 9.332 27.325 94.814	205. 932 128. 643 17. 943 64. 167 380. 989	47.852 36.535 11.049 10.018 101.573	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579	373.711 41.923 32.710 11.864 62.501 80.049	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653	197. 556 53. 876 41. 940 14. 199 21. 698 85. 673
HEMBB 1002228 HEMBB 1002232 HEMBB 1002245 HEMBB 1002247 HEMBB 1002249 HEMBB 1002254	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885	45.763 32.790 9.332 27.325 94.814 36.756	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582	47, 852 36, 535 11, 049 10, 018 101, 573 29, 328	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323	373.711 41.923 32.710 11.864 62.501 80.049 11.675	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693	197. 556 53. 876 41. 940 14. 199 21. 698 85. 673 22. 229
HEMBB 1002228 HEMBB 1002232 HEMBB 1002245 HEMBB 1002247 HEMBB 1002249 HEMBB 1002254	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174	47, 852 36, 535 11, 049 10, 018 101, 573 29, 328 8, 771	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813	373.711 41.923 32.710 11.864 62.501 80.049	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358	197. 556 53. 876 41. 940 14. 199 21. 698 85. 673 22. 229 3. 589
HEMBB1002228 HEMBB1002232 HEMBB1002245 HEMBB1002247 HEMBB1002249 HEMBB1002254 HEMBB1002255	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174	47, 852 36, 535 11, 049 10, 018 101, 573 29, 328 8, 771	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358	197. 556 53. 876 41. 940 14. 199 21. 698 85. 673 22. 229
HEMBB 1002228 HEMBB 1002232 HEMBB 1002245 HEMBB 1002247 HEMBB 1002249 HEMBB 1002254 HEMBB 1002255 HEMBB 1002255	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530	47, 852 36, 535 11, 049 10, 018 101, 573 29, 328 8, 771 6, 222	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411	197. 556 53. 876 41. 940 14. 199 21. 698 85. 673 22. 229 3. 589 2. 295
HEMBB 1002228 HEMBB 1002232 HEMBB 1002245 HEMBB 1002247 HEMBB 1002249 HEMBB 1002255 HEMBB 1002255 HEMBB 1002256	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682	45, 763 32, 790 9, 332 27, 325 94, 814 36, 756 2, 293 5, 716 46, 654	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828	47.852 36.535 11.049 10.018 101.573 29.328 8.771 6.222 58.291	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 1. 842 63. 843	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659	197, 556 53, 876 41, 940 14, 199 21, 698 85, 673 22, 229 3, 589 2, 295 73, 702
HEMBB1002228 HEMBB1002232 HEMBB1002245 HEMBB1002247 HEMBB1002249 HEMBB1002255 HEMBB1002255 HEMBB1002255 HEMBB1002256 HEMBB1002271 HEMBB1002280	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763	47.852 36.535 11.049 10.018 101.573 29.328 8.771 6.222 58.291 13.976	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 1. 842 63. 843 7. 742	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913 9.196	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659 9. 200	197, 556 53, 876 41, 940 14, 199 21, 698 85, 673 22, 229 3, 589 2, 295 73, 702 16, 479
HEMBB1002228 HEMBB1002232 HEMBB1002245 HEMBB1002247 HEMBB1002249 HEMBB1002255 HEMBB1002255 HEMBB1002255 HEMBB1002256 HEMBB1002271 HEMBB1002280	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763	47.852 36.535 11.049 10.018 101.573 29.328 8.771 6.222 58.291	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 1. 842 63. 843 7. 742	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913 9.196	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659	197, 556 53, 876 41, 940 14, 199 21, 698 85, 673 22, 229 3, 589 2, 295 73, 702 16, 479
HEMBB 1002228 HEMBB 1002232 HEMBB 1002245 HEMBB 1002247 HEMBB 1002247 HEMBB 1002254 HEMBB 1002255 HEMBB 1002256 HEMBB 1002271 HEMBB 1002280 HEMBB 1002296	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597 67. 004	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246 21. 270	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763 52. 536	47, 852 36, 535 11, 049 10, 018 101, 573 29, 328 8, 771 6, 222 58, 291 13, 976 34, 388	186. 314 45. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 7. 742 49. 938	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913 9.196 53.045	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659 9. 200 123. 030	197, 556 53, 876 41, 940 14, 199 21, 698 85, 673 22, 229 3, 589 2, 295 73, 702 16, 479 41, 218
HEMBB 1002228 HEMBB 1002232 HEMBB 1002245 HEMBB 1002247 HEMBB 1002249 HEMBB 1002255 HEMBB 1002255 HEMBB 1002256 HEMBB 1002271 HEMBB 1002271 HEMBB 1002271 HEMBB 1002280 HEMBB 1002296 HEMBB 1002296	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597 67. 004 94. 815	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246 21. 270 28. 682	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763 52. 536	47, 852 36, 535 11, 049 10, 018 101, 573 29, 328 8, 771 6, 222 58, 291 13, 976 34, 388 35, 939	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 7. 742 49. 938 13. 923	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913 9.196 53.045 29.792	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659 9. 200 123. 030 25. 246	197, 556 53, 876 41, 940 14, 199 21, 698 85, 673 22, 229 3, 589 2, 295 73, 702 16, 479 41, 218 21, 629
HEMBB 1002228 HEMBB 1002232 HEMBB 1002245 HEMBB 1002247 HEMBB 1002247 HEMBB 1002254 HEMBB 1002255 HEMBB 1002255 HEMBB 1002271 HEMBB 1002280 HEMBB 1002280 HEMBB 1002300	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597 67. 004 94. 815 51. 059	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246 21. 270 28. 682 31. 157	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763 52. 536 50. 102 28. 441	47. 852 36. 535 11. 049 10. 018 101. 573 29. 328 8. 771 6. 222 58. 291 13. 976 34. 388 35. 939 17. 568	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 7. 842 63. 843 7. 742 49. 938 13. 923 17. 905	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913 72.913 53.045 29.792 26.026	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659 9. 200 123. 030	197. 556 53. 876 41. 940 14. 199 21. 698 85. 673 22. 229 3. 589 2. 295 73. 702 16. 479 41. 218 21. 629 30. 501
HEMBB 1002228 HEMBB 1002232 HEMBB 1002245 HEMBB 1002247 HEMBB 1002247 HEMBB 1002254 HEMBB 1002255 HEMBB 1002255 HEMBB 1002271 HEMBB 1002280 HEMBB 1002280 HEMBB 1002300	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597 67. 004 94. 815 51. 059	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246 21. 270 28. 682 31. 157	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763 52. 536	47. 852 36. 535 11. 049 10. 018 101. 573 29. 328 8. 771 6. 222 58. 291 13. 976 34. 388 35. 939 17. 568	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 7. 842 63. 843 7. 742 49. 938 13. 923 17. 905	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913 72.913 53.045 29.792 26.026	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659 9. 200 123. 030 25. 246 22. 516	197. 556 53. 876 41. 940 14. 199 21. 698 85. 673 22. 229 3. 589 2. 295 73. 702 16. 479 41. 218 21. 629 30. 501
HEMBB 1002228 HEMBB 1002232 HEMBB 1002245 HEMBB 1002247 HEMBB 1002249 HEMBB 1002254 HEMBB 1002255 HEMBB 1002255 HEMBB 1002271 HEMBB 1002271 HEMBB 1002280 HEMBB 1002304 HEMBB 1002306	88. 583 56. 752 31, 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597 67, 004 94. 815 51. 059 35. 213	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246 21. 270 28. 682 31. 157 49. 812	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763 52. 536 50. 102 28. 441 33. 017	47, 852 36, 535 11, 049 10, 018 101, 573 29, 328 8, 771 6, 222 58, 291 13, 976 34, 388 35, 939 17, 568 23, 300	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 7. 742 49. 938 13. 923 17. 905	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913 9.196 53.045 29.792 26.026	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659 9. 200 123. 030 25. 246 22. 516	197, 556 53, 876 41, 940 14, 199 21, 698 85, 673 22, 229 3, 589 2, 295 73, 702 16, 479 41, 218 21, 629 30, 501 16, 293
HEMBB100228 HEMBB1002232 HEMBB1002245 HEMBB1002247 HEMBB1002247 HEMBB1002254 HEMBB1002255 HEMBB1002255 HEMBB1002271 HEMBB1002271 HEMBB1002296 HEMBB1002306 HEMBB1002306 HEMBB1002306	88. 583 56. 752 31, 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597 67. 004 94. 815 51. 059 35. 213 19. 773	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246 21. 270 28. 682 31. 157 49. 812 8. 638	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763 52. 536 50. 102 28. 441 33. 017	47, 852 36, 535 11, 049 10, 018 101, 573 29, 328 8, 771 6, 222 58, 291 13, 976 34, 388 35, 939 17, 568 23, 300 3, 567	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 7. 742 49. 938 13. 923 17. 905 15. 072 9. 274	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913 9.196 53.045 29.792 26.026 17.296	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659 9. 200 123. 030 25. 246 22. 516 14. 490 8. 613	197. 556 53. 876 41. 940 14. 199 21. 698 85. 673 22. 229 3. 589 2. 295 73. 702 16. 479 41. 218 21. 629 30. 501 16. 293 6. 883
HEMBB1002228 HEMBB1002232 HEMBB1002245 HEMBB1002247 HEMBB1002247 HEMBB1002254 HEMBB1002255 HEMBB1002256 HEMBB1002271 HEMBB1002271 HEMBB1002300 HEMBB1002300 HEMBB1002306 HEMBB1002316 HEMBB1002316	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597 67. 004 94. 815 51. 059 35. 213 19. 773 201. 896	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246 21. 270 28. 682 31. 157 49. 812 8. 638	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763 52. 536 50. 102 28. 441 33. 017 19. 354 406. 052	47. 852 36. 535 11. 049 10. 018 101. 573 29. 328 8. 771 6. 222 58. 291 13. 976 34. 388 35. 939 17. 568 23. 300 3. 667 154. 628	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 7. 742 49. 938 13. 923 17. 905 15. 072 9. 274 89. 356	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913 9.196 53.045 29.792 26.026 17.296 9.974 85.970	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659 9. 200 123. 030 25. 246 22. 516 14. 490 8. 613 54. 052	197. 556 53. 876 41. 940 14. 199 21. 698 85. 673 22. 229 3. 589 2. 295 73. 702 16. 479 41. 218 21. 629 30. 501 16. 293 6. 883 98. 198
HEMBB1002228 HEMBB1002232 HEMBB1002245 HEMBB1002247 HEMBB1002247 HEMBB1002254 HEMBB1002255 HEMBB1002256 HEMBB1002271 HEMBB1002271 HEMBB1002300 HEMBB1002300 HEMBB1002306 HEMBB1002316 HEMBB1002316	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597 67. 004 94. 815 51. 059 35. 213 19. 773 201. 896	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246 21. 270 28. 682 31. 157 49. 812 8. 638	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763 52. 536 50. 102 28. 441 33. 017	47, 852 36, 535 11, 049 10, 018 101, 573 29, 328 8, 771 6, 222 58, 291 13, 976 34, 388 35, 939 17, 568 23, 300 3, 567	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 7. 742 49. 938 13. 923 17. 905 15. 072 9. 274	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913 9.196 53.045 29.792 26.026 17.296	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659 9. 200 123. 030 25. 246 22. 516 14. 490 8. 613	197, 556 53, 876 41, 940 14, 199 21, 698 85, 673 22, 229 3, 589 2, 295 73, 702 16, 479 41, 218 21, 629 30, 501 16, 293 6, 883
HEMBB1002228 HEMBB1002232 HEMBB1002245 HEMBB1002247 HEMBB1002247 HEMBB1002255 HEMBB1002255 HEMBB1002255 HEMBB1002271 HEMBB1002271 HEMBB1002271 HEMBB1002300 HEMBB1002302 HEMBB1002306 HEMBB1002306 HEMBB1002306 HEMBB1002306 HEMBB1002326	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597 67. 004 94. 815 51. 059 35. 213 19. 773 201. 896 85. 792	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246 21. 270 28. 682 31. 157 49. 812 8. 638 126. 797 48. 221	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763 52. 536 50. 102 28. 441 33. 017 19. 354 406. 052	47, 852 36, 535 11, 049 10, 018 101, 573 29, 328 8, 771 6, 222 58, 291 13, 976 34, 388 35, 939 17, 568 23, 300 3, 667 154, 628	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 7. 742 49. 938 13. 923 17. 905 15. 072 9. 274 89. 356 32. 764	373. 711 41. 923 32. 710 11. 864 62. 501 80. 049 11. 675 2. 385 2. 404 72. 913 9. 196 53. 045 29. 792 26. 026 17. 296 9. 974 85. 970 29. 959	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659 9. 200 123. 030 25. 246 22. 516 14. 490 8. 613 54. 052 17. 415	197. 556 53. 876 41. 940 14. 199 21. 698 85. 673 22. 229 3. 589 2. 295 73. 702 16. 479 41. 218 21. 629 30. 501 16. 293 6. 883 98. 198 34. 542
HEMBB1002228 HEMBB1002232 HEMBB1002245 HEMBB1002247 HEMBB1002249 HEMBB1002254 HEMBB1002255 HEMBB1002256 HEMBB1002271 HEMBB1002271 HEMBB1002271 HEMBB1002276 HEMBB1002300 HEMBB1002300 HEMBB1002306 HEMBB1002316 HEMBB1002316	88. 583 56. 752 31. 084 151. 502 153. 327 43. 885 8. 633 5. 303 160. 682 24. 597 67. 004 94. 815 51. 059 35. 213 19. 773 201. 896	45. 763 32. 790 9. 332 27. 325 94. 814 36. 756 2. 293 5. 716 46. 654 13. 246 21. 270 28. 682 31. 157 49. 812 8. 638	205. 932 128. 643 17. 943 64. 167 380. 989 118. 582 14. 174 8. 530 157. 828 76. 763 52. 536 50. 102 28. 441 33. 017 19. 354 406. 052	47. 852 36. 535 11. 049 10. 018 101. 573 29. 328 8. 771 6. 222 58. 291 13. 976 34. 388 35. 939 17. 568 23. 300 3. 667 154. 628	186. 314 46. 693 28. 693 11. 834 26. 829 65. 579 19. 323 1. 813 7. 742 49. 938 13. 923 17. 905 15. 072 9. 274 89. 356	373.711 41.923 32.710 11.864 62.501 80.049 11.675 2.385 2.404 72.913 9.196 53.045 29.792 26.026 17.296 9.974 85.970	195. 571 37. 485 31. 447 17. 012 35. 734 62. 653 12. 693 3. 358 4. 411 62. 659 9. 200 123. 030 25. 246 22. 516 14. 490 8. 613 54. 052	197. 556 53. 876 41. 940 14. 199 21. 698 85. 673 22. 229 3. 589 2. 295 73. 702 16. 479 41. 218 21. 629 30. 501 16. 293 6. 883 98. 198

Table 48

	DEMORTHMAN IN	4. 4.6	- 44-754	*** ***	48 848 T	00 20E T	00 100	33 415	CC 426
	HEMB81002342	74.746	83. 579	169.482	40.919	23.495	26. 453	33.215	66. 420
	HEMB81002358	149.857	132, 962	286.214	85. 160	50.855	67.646	36.624	78. 432
	HEMB81002359					44.093		35. 955	51. 139
5		160.804		219.199	68. 995		58, 049		
9	HEMBB1002364	102.885	74, 409	188, 270	50.973	55. 276	45. 770	40.780	59. 739
	HEMB81002356	152.074		248.465	58. 268	81.100	64. 637	39. 912	60. 303
	HEMB81002371	44, 433	12. 342	26.565	13. 307	36.600	10. 553	9. 238	5. 351
	HEMB81002381	134. 427	77. 953	207.310	57, 210	48.215	64. 049	51. 493	77.629
	1511001002301					31.368	30. 947	43, 038	47. 640
	HEMB81002383	164, 205	52. 312	94.054	31.346				
	HEM881002387	196.859	164.904	235, 139	49. 485	25. 102	93, 004	52. 536	43. 092
10	HEMBB1002409	82.986	49. 978	112,097	29. 207	15. 402	37.667	36.064	38. 132
	HEMBB1002413	123. 367	87.690	361.106	87. 505	57.485	48. 097	23. 254	49. 302
	HEMBB1002415	87.091	31.703	92. 595	31.804	23.352	27. 293	21.815	24. 444
						21.533	16.980	18. 246	25. 253
	HEMB81002424	13. 162	19.511	15. 995	5.848				
	HEMB81002425	84. 086	69.689	238. 147	82.198	35.928	41.171	26.823	47. 957
	REMBB1002427	143.727		- 50. 430	25.865	40.707	52. 937	38.610	47, 517
15									
••	HEMBB1002442	163.853	121.153		129.909	73.231	81.033	47. 108	287. 238
	HEMBB1002447	107.214	80.007	214.338	58. 963	41.313	60. 452	49. 159	44. 523
	HEMBB1002453	163. 250	93.442	384. 443	93.027	68.808	58, 565	46. 254	58. 810
	HEMB81002457	116.756	104. 520	330.657	83.026	46.720	50. 971	38. 415	57. 991
	HEMB81002458	18.721	11. 278	23. 232	9.587	7. 205	6.051	4.659	4. 343
	HEMBB1002463	229.657	146.001	663.683	193.622	138.458	104. 827	52.827	110.558
20									
20	HEMB81002465	44. 210	23. 316	33 <u>. 6</u> 31	20.895	17. 932	26.471	19. 122	19.703
	HEMB81002477	98.948	27.813	153.875	11.062	35.071	16.072	13.791	8. 347
	HEMBB1002479	23. 249	59.003	73.224	14.014	10.084	13.246	1,980	8. 949
	HEMB81002489	78.748_	24.690	71.038	31.400	39.869	43.673	44. 800	75. 957
	HEMB81002492	9.080	6. 989	26, 130	3.092	1.453	5. 606	1.415	2. 381
	HEMBB1002495	95, 752	104. 949	301. 328	60, 728	72.404	45.161	24.771	61. 121
25	HEMBB1002502	17. 132	17.866	14.643	16.170	15. 224	14.056	4. 504	23. 313
	HEM8B1002509	0.913	2. 235	7.269	4, 304	0.743	1. 283	1,504	6. 154
	HEMBB1002510	0.732	0.000	0,000	1.858	0. 926	0.000	0.000	0.000
	HEM881002520	249.875	127. 604	585. 470	169. 423	138.712	90. 360	100. 598	112.828
	HEMBB1002522	24, 741	27.480	12.342	14, 142	17. 452	5. 851	8. 292	8. 541
	HEMBB1002527	63.012	61.066	87.388	46. 392	29. 555	37. 187	25.642	36.089
<i>30</i>	HEMB81002530	72.655	45.682	83.329	21.750	21.479	53. 227	440. 333	38.710
	HEMB81002531	40. 398	18.832	10.308	9.953	5. 539	16.743	.11.880	8. 115
	HEMBB1002534	78. 552	49.139	154. 741	66.211	30, 154	46.591	28.712	37. 112
	HEMBB1002536	27.609	22.843	52. 264	17.646	8.234	13.078	23, 458	15. 919
	HEMBB1002544	24.012	6. 185	27.814	13.117	39. 363	15. 921	9. 427	14.017
	HEMBB1002545	108. 234	31.929	243.949	50.972	15.032	40. 343	31.828	13. 472
35	HEMB81002550	31.850	11. 452	10.668	11.228	11.049	10, 100	14. 262	14. 910
	HEM881002556	125. 621	89, 607	311.607	79.974	50.209	57.837	53.696	54, 119
	HEMBE 1002571			54.457	14.847	25.892	21.951	5. 482	18. 608
		33.047	21.526						
	HEMBB 1 002579	75. 252	55. 132	229.479	48.891	31.521	43. 266	24.667	31, 554
	HEMB81002582	100.572	56. 574	258.453	63.093	45.740	39. 580	26.474	45. 912
	HEMBB1002584	8. 325	7.614	13.574	6.883	1.796	7. 655	6.183	4. 955
	TACHOO (UUZ 364							19, 161	
40	HEM881002587	57.430	44. 383	60. 900	47.981	30.048	30. 562		20. 854
	HEM881002590	114. 241	78.587	179.926	65.737	28.629	43. 657	33. 101	34. 032
	HEMB81002596	278. 517	90.944	275.018	69.006	68.247	114. 505	88. 149	59.750
									8, 940
	HEMB81002600	17.618	16.003	23.907	4.699	9.725	10. 133	7.945	
	HEMB81002601	67.910	48. 188	183.948	45.346	38.021	37.423	21.B60	33. 698
	HEM881002603	69.793	43. 222	141.343	36, 733	28.849	35, 264	22.033	29. 436
		4 . 4	44 44 4		30 404		AL CAL	15 675	1 37 634
	HEM8B1002607	64.941	36. 284	134.598	39.424	22.220	31.501	15.575	31.024
45		64.941	44 44 4		39. 424 16. 832		AL CAL	15. 575 6. 433	31. 024 6. 515
45	HEMBB1002607 HEMBB1002610	64. 941 22. 852	36. 284 9. 200	134. 598 51. 294	16.832	22. 220 6. 664	31.501 12.856	6.433	8.515
45	HEMBB1002607 HEMBB1002610 HEMBB1002613	64. 941 22. 852 85. 026	36.284 9.200 60.872	134.598 51.294 161.891	16.832 47.532	22. 220 6. 664 36. 559	31.501 12.856 44.841	6. 433 24. 569	6. 515 31. 062
45	HEMBB1002607 HEMBB1002610 HEMBB1002613 HEMBB1002614	64. 941 22. 852	36. 284 9. 200 60. 872 30. 721	134. 598 51. 294 161. 891 39. 687	16.832 47.532 10.970	22. 220 6. 664 36. 559 15. 910	31.501 12.856 44.841 13.297	6. 433 24. 569 10. 461	6. 515 31. 062 5. 438
45	HEMBB1002607 HEMBB1002610 HEMBB1002613 HEMBB1002614	64. 941 22. 852 85. 026 65. 074	36. 284 9. 200 60. 872 30. 721	134. 598 51. 294 161. 891 39. 687	16.832 47.532 10.970	22. 220 6. 664 36. 559 15. 910	31.501 12.856 44.841	6. 433 24. 569	6. 515 31. 062
45	HEMBB1002607 HEMBB1002610 HEMBB1002613 HEMBB1002614 HEMBB1002615	64. 941 22. 852 85. 026 65. 074 230. 370	36. 284 9. 200 60. 872 30. 721 55. 581	134.598 51.294 161.891 39.687 35.517	16.832 47.532 10.970 11.758	22. 220 6. 664 36. 559 15. 910 7. 258	31.501 12.856 44.841 13.297 46.064	6. 433 24. 569 10. 451 22. 857	6. 515 31. 062 5. 438 86. 789
45	HEMBB1002607 HEMBB1002610 HEMBB1002613 HEMBB1002614 HEMBB1002615 HEMBB1002617	64. 941 22. 852 85. 026 65. 074 230. 370 69. 016	36. 284 9. 200 60. 872 30. 721 55. 581 67. 288	134. 598 51. 294 161. 891 39. 687 35. 517 254. 296	16.832 47.532 10.970 11.758 42.530	22. 220 6. 664 36. 559 15. 910 7. 258 30. 217	31. 501 12. 856 44. 841 13. 297 46. 064 36. 395	6. 433 24. 569 10. 461 22. 857 21. 284	6. 515 31. 062 5. 438 86. 789 37. 688
	HEMBB1002607 HEMBB1002610 HEMBB1002613 HEMBB1002614 HEMBB1002615	64. 941 22. 852 85. 026 65. 074 230. 370	36. 284 9. 200 60. 872 30. 721 55. 581	134.598 51.294 161.891 39.687 35.517	16.832 47.532 10.970 11.758	22.220 6.664 36.559 15.910 7.258 30.217 20.110	31. 501 12. 856 44. 841 13. 297 46. 064 36. 395 48. 078	6. 433 24. 569 10. 461 22. 857 21. 284 32. 253	8. 515 31. 062 5. 438 86. 789 37. 688 43. 355
50	HEMB81002607 HEMB81002610 HEMB81002613 HEMB81002614 HEMB81002615 HEMB81002617 HEMB81002623	64. 941 22. 852 85. 026 65. 074 230. 370 69. 016 92. 506	36. 284 9. 200 60. 872 30. 721 55. 581 67. 288 78124	134. 598 51. 294 161. 891 39. 687 35. 517 254. 296 204. 115	16.832 47.532 10.970 11.758 42.530 60.739	22. 220 6. 664 36. 559 15. 910 7. 258 30. 217	31. 501 12. 856 44. 841 13. 297 46. 064 36. 395	6. 433 24. 569 10. 461 22. 857 21. 284	6. 515 31. 062 5. 438 86. 789 37. 688
	HEMBB 1002607 HEMBB 1002610 HEMBB 1002613 HEMBB 1002614 HEMBB 1002617 HEMBB 1002623 HEMBB 1002623 HEMBB 1002624	64. 941 22. 852 85. 026 65. 074 230. 370 69. 016 92. 506 77. 755	36. 284 9. 200 60. 872 30. 721 55. 581 67. 288 78. 124 27. 026	134.598 51.294 161.891 39.687 35.517 254.296 204.115 163.976	16.832 47.532 10.970 11.758 42.530 60.739 33.209	22. 220 6. 664 36. 559 15. 910 7. 258 30. 217 20. 110 25. 309	31. 501 12. 856 44. 841 13. 297 46. 064 36. 395 48. 078 20. 104	6. 433 24. 569 10. 461 22. 857 21. 284 32. 253 21. 741	6. 515 31. 062 5. 438 85. 789 37. 688 43. 355 24. 486
	HEMBB1002607 HEMBB1002610 HEMBB1002613 HEMBB1002614 HEMBB1002614 HEMBB1002623 HEMBB1002623 HEMBB1002624 HEMBB1002631	64. 941 22. 852 85. 026 65. 074 230. 370 69. 016 92. 506 77. 755 10. 297	36. 284 9. 200 60. 872 30. 721 55. 581 67. 288 78124 27. 026 18. 892	134. 598 51. 294 161. 891 39. 687 35. 517 254. 296 204. 115 163. 976	16.832 47.532 10.970 11.758 42.530 60.739 33.209 14.916	22. 220 6. 664 36. 559 15. 910 7. 258 30. 217 20. 110 25. 309 7. 219	31. 501 12. 856 44. 841 13. 297 46. 064 36. 395 48. 078 20. 104 5. 864	6. 433 24. 569 10. 461 22. 857 21. 284 32. 253 21. 741 6. 990	6. 515 31. 062 5. 438 86. 789 37. 688 43. 355 24. 486 11. 537
	HEMBB1002607 HEMBB1002610 HEMBB1002613 HEMBB1002614 HEMBB1002615 HEMBB1002617 HEMBB1002624 HEMBB10026231 HEMBB10026331	64. 941 22. 852 85. 026 65. 074 230. 370 69. 016 92. 506 77. 755	36. 284 9. 200 60. 872 30. 721 55. 581 67. 288 78. 124 27. 026	134, 598 51, 294 161, 891 39, 687 35, 517 254, 295 204, 115 163, 976 12, 879 141, 149	16.832 47.532 10.970 11.758 42.530 60.739 33.209 14.916 41.853	22. 220 6. 664 36. 559 15. 910 7. 258 30. 217 20. 110 25. 309 7. 219 40. 290	31. 501 12. 856 44. 841 13. 297 46. 064 36. 395 48. 078 20. 104 5. 864 23. 649	6. 433 24. 569 10. 461 22. 857 21. 284 32. 253 21. 741 6. 990 21. 781	6.515 31.062 5.438 86.789 37.688 43.355 24.486 11.537 44.425
	HEMBB1002607 HEMBB1002610 HEMBB1002613 HEMBB1002614 HEMBB1002615 HEMBB1002617 HEMBB1002624 HEMBB10026231 HEMBB10026331	64. 941 22. 852 85. 026 65. 074 230. 370 69. 016 92. 506 77. 755 10. 297 88. 049	36. 284 9. 200 60. 872 30. 721 55. 581 67. 288 78124 27. 026 18. 892 68. 172	134, 598 51, 294 161, 891 39, 687 35, 517 254, 295 204, 115 163, 976 12, 879 141, 149	16.832 47.532 10.970 11.758 42.530 60.739 33.209 14.916 41.853	22. 220 6. 664 36. 559 15. 910 7. 258 30. 217 20. 110 25. 309 7. 219 40. 290	31. 501 12. 856 44. 841 13. 297 46. 064 36. 395 48. 078 20. 104 5. 864 23. 649	6. 433 24. 569 10. 461 22. 857 21. 284 32. 253 21. 741 6. 990 21. 781	6.515 31.062 5.438 86.789 37.688 43.355 24.486 11.537 44.425
	HEMBB1002607 HEMBB1002610 HEMBB1002613 HEMBB1002614 HEMBB1002615 HEMBB1002617 HEMBB1002624 HEMBB1002624 HEMBB1002624 HEMBB1002633 HEMBB1002644	64. 941 22. 852 85. 026 65. 074 230. 370 69. 016 92. 506 77. 755 10. 297 88. 049 98. 956	36. 284 9. 200 60. 872 30. 721 55. 581 67. 288 78. 124 27. 026 18. 892 68. 172 65. 380	134, 598 51, 294 161, 891 39, 687 35, 517 254, 295 204, 116 163, 976 12, 879 141, 149 26, 659	16.832 47.532 10.970 11.758 42.530 60.739 33.209 14.916 41.853 19.268	22. 220 6. 664 36. 559 15. 910 7. 258 30. 217 20. 110 25. 309 7. 219 40. 290 9. 200	31. 501 12. 856 44. 841 13. 297 46. 064 36. 395 48. 078 20. 104 5. 864 23. 649 38. 890	6. 433 24. 569 10. 461 22. 857 21. 284 32. 253 21. 741 6. 990 21. 781 35. 668	8. 515 31. 062 5. 438 86. 789 37. 688 43. 355 24. 486 11. 537 44. 425 29. 597
	HEMBB1002607 HEMBB1002610 HEMBB1002614 HEMBB1002614 HEMBB1002615 HEMBB1002617 HEMBB1002624 HEMBB1002635 HEMBB1002635 HEMBB1002635 HEMBB1002635	64. 941 22. 852 85. 026 65. 074 230. 370 69. 016 92. 506 77. 755 10. 297 88. 049 98. 956	36. 284 9. 200 60. 872 30. 721 55. 581 67. 288 78. 124 27. 026 18. 892 68. 172 65. 380 78. 659	134, 598 51, 294 161, 891 39, 687 35, 517 254, 295 204, 116 163, 976 12, 879 141, 149 26, 659 51, 653	16.832 47.532 10.970 11.758 42.530 60.739 33.209 14.916 41.853 19.268 28.747	22. 220 6. 664 36. 559 15. 910 7. 258 30. 217 20. 110 25. 309 7. 219 40. 290 9. 200 32. 125	31. 501 12. 856 44. 841 13. 297 46. 064 36. 395 48. 078 20. 104 5. 864 23. 649 38. 890 137. 732	6. 433 24. 569 10. 461 22. 857 21. 284 32. 253 21. 741 6. 990 21. 781 35. 668 315. 048	6. 515 31. 062 5. 438 86. 789 37. 688 43. 355 24. 486 11. 537 44. 425 29. 597 39. 477
	HEMBB1002607 HEMBB1002610 HEMBB1002613 HEMBB1002614 HEMBB1002615 HEMBB1002617 HEMBB1002624 HEMBB1002624 HEMBB1002624 HEMBB1002633 HEMBB1002644	64. 941 22. 852 85. 026 65. 074 230. 370 69. 016 92. 506 77. 755 10. 297 88. 049 98. 956	36. 284 9. 200 60. 872 30. 721 55. 581 67. 288 78. 124 27. 026 18. 892 68. 172 65. 380	134, 598 51, 294 161, 891 39, 687 35, 517 254, 295 204, 116 163, 976 12, 879 141, 149 26, 659	16.832 47.532 10.970 11.758 42.530 60.739 33.209 14.916 41.853 19.268	22. 220 6. 664 36. 559 15. 910 7. 258 30. 217 20. 110 25. 309 7. 219 40. 290 9. 200	31. 501 12. 856 44. 841 13. 297 46. 064 36. 395 48. 078 20. 104 5. 864 23. 649 38. 890	6. 433 24. 569 10. 461 22. 857 21. 284 32. 253 21. 741 6. 990 21. 781 35. 668	8. 515 31. 062 5. 438 86. 789 37. 688 43. 355 24. 486 11. 537 44. 425 29. 597

Table 49

	· · · · · · · · · · · · · · · · · · ·	788 944 1	488		36 041	34 303 1	35. 028	41.975	18.150
		100.783		100.008	36.841	24. 382			
. :	HEMBB1002654	179.828.	131.008	395.057	51.235	74: 731	89. 130	40.814.	55. 262
٠, :	HEMBB1002677	2, 206	3, 466	5, 138	4, 981	2.314	4. 033	3.301	1.422
	HEMBB1002683	118, 247	69: 327	247, 117	55.886	44, 381	26.944	27.017	42. 278
٠. *			21, 056	46.317	17,772	9, 039	5.460	8, 120	14.377
- 1	HEMBB1002684	40.291					12.807	18.055	9.131
-	HEMBB1002686	30.893	12.882	26, 031	19.059	3, 146			
	HEMBB1002692	48, 969	24. 335	52. 440	29.779	19.960	25.893	38, 755	15. 268
	HEMB81002693	129.760;	76.886	322,740	70.620	62.314	67.760	73. 429	39.005
	HEMB81002697	41.673	38.793	25.105	8, 999	2.058	7.613	10.266	29.797
			165.884		116. 529	77.378	109.419	79, 393	99. 532
	HEMB81002699	223.756					15.699	13. 253	
	HEMBB1002702	13.506	15.782	24. 367	3.561	6. 434			24. 314
	HEMBB1002705	29. 934	20.275	16.478	21. 230:	7.599	11.487	18. 202	24. 914 30. 589 16. 536
	HEMB81002712	29.588	10.805	47.572	15.673	13.434	15. 691	7.559	16.536
	IMR321000028	77.081	39.937	40.934	18.725	8. 281	41.195	27.733	21.472
			21.357	34.754	22.184	15. 786	31.242	22.705	14, 148
	IMR321000031	50.644				23.808	43.858	26.605	67.455
	IMR321000034	76.518	63.230	37. 290	51.243				88. 100
	IMR321000039	66.895	68.027	83. 136	36,653	27. 339	62. 232	57.760	
	INR321000044	1.614	0.000	0,000	0,000	0.000	0.000	1. 970	0.000_
	INR321000063	131.633	84. 822 ;	56.499	84.753	43. 262	73.363	69.831	80.878
	TMR321000085	157, 704	34, 180	42.747	11.752	50.766	66.106	54, 160	47.424 °
	IMR321000089	52.645	22.980	31.408	17. 365	13.731	36.296	27.222	10.181
						25. 143	35.002	20.444	63.906
	IMR321000091	39, 993	32.664	43. 895	41.311		33. UUL 18 PAP	105.044	24.660
	LTVER1000004	45. 574	30.112	69.445	16.874	11.073	28.505		
	LIVER1000008	23.703	14.444	22.304	9. 381	15.657	274.776	344. 333	11.282
	LIVER1000011	107.957	31, 187	106.032	30.434	41.030	41. 256	348.474	63.939
	LIVER1000022	402, 839	177.843	270.232	82.143	125. 292	205.780	141.934	124. 260
	LIVER1000025	61. 584	42.776	172.307	36.300	26.856	33.045	34.820	42.189
				69. 275	29.784	17.581	22. 193	51, 178	22.556
	LIVER1000030	62. 987	24.034				14. 426	20.651	24. 802
	LIVER1000045	27. 941	4.859	27. 468	7.384	9. 755			
	LIVER1000046	180. 297	117. 998	24. 240	23.527	16.373	7.466	27.795	66.724
	LIVER1000072	24.097	35.964	6.976	11.158	7.657	8. 260	16. 555	4. 898
	LIVER1000077	90.518	39, 165	17, 306	13.193	25. 835	52.139	348.056	37. 506
	LIVER1000080	17.084	4. 918	5. 980	9,600	2.294	5. 176	6.495	4. 479
				150.708	18. 858	19. 278	176.018	481.085	27.747
	LIVER1000086	82.711	55. 169						24.160
	LIVER1000092	61.883	36.836	116.592	27. 330	16.805	25. 266	35, 863	
	LIVER1000095	54. 562	13. 959	104. 146	23. 878	13.158	200.163	137.395	5.508
	LIVER1000097	138.286	11,401	12.265	8.127	9.389	9.669	32.751	7.159
	LIVER1000098	58.055	39, 291	47,410	18.991	19.124	20.338	142.508	19.104
	LIVER1000100	81.693	64. 546	94.504	29. 185	18.588	42.254	23.727	58.633
			16.303	57.500	10.286	8.662	17.642	6. 129	27.273
	LIVER1000101	52.507			11.568	9.377	13.216	102.126	16.904
	LIVER1000106	45.259	32.121	32.438					
	LIVER1000108	26.277	50, 565	62, 172	25.422	16.619	17.243	38.369	18. 508
	LIVER1000115	23.571	18, 673	71.357	14.244	11.023	17.910	427.626	11.136
	LIVER1000120	100.902	21.640	35, 183	16.565	26.236	39.037	87.151	16. 249
	LIVER1000138	69.624	27.584	56.479	22.794	25, 076	42.015	35.937	23.833
	LIVER1000146	107.757	63. 296	209.735	54.534	42, 231	45.210	254.168	42.466
		141.467	42.327	108.510	37.031	31.920	62.584	125, 465	65.728
	LIVER1000148				49. 952	35. 021	43. 954	52.527	43. 221
	LIVER1000157	97.282	37.198	50.979			42.781	89, 198	30.740
	LIVER1000161	100.902	24, 883	57.647	28. 329	31.562			
	LIVERIDO0167	97.214	29.093	41.450	25.700	26.316	112.706	332.789	30.702
	LIVER1000174	53. 927	23.440	26.353	13. 595	12.625	36.580	71.450	10.512
	LIVER1000185	49.746	20.428	31.630		13.391	16.773	15.576	14.878
	LIVER1000187	38. 332	8.211	15.200		8.084	9.846	567.808	8,320
						18.768	23.709	41.865	11.496
	LIVER1000190	93.672	29.635	50.518			79. 500	128.608	47.907
	LIVER1000192	141.875		99. 330		41.210			
	MAMMA1000009	99.036	77.266	234,005		40.612	44. 930	25.218	35. 909
	MAMMA1000015	40. 458		19.901	13.017	12. 921	18.315	13.014	8. 185
	MAMMA1000019	62.999		150, 049		36, 450	42.958	38.148	30. 172
	MAMMA1000019	58.696		181.093		38.572	34, 176	18, 159	20, 807
						3.468	11.862	37, 960	9. 224
	MAMMA1000024	15.610		15.411					
	MAMMA 1000025	53.706	37. 358		37.766	29. 177	24.650	18, 530	21. 156
	MANNA 1000043	170. 220	108.774	290.077	126.472	100.059	82.087	70.843	76. 243
	NAMA 1000045	83, 118	48.873			5.779	15.440	7.895	8.811
	MAMMA 1000046	117.084	44. 858	285. 890		43.862	36.388	23. 428	22.376
	EASTER 1000048	1 111.004	1 74, 536		, 23. 100				

Table 50

MAMMA1000055	- Ab			55 555 1	43 445	33, 405	An occ	23.563
	65.118	40.884	57.307		27. 445		22.066	
MAMMA1000057	170.331	108.479	421.160	100.366	84. 331	77.475	42.047	55.847
MAMMA1000060	79.698	50, 265	153,319	49. 223	28, 927	42,539	25.636	52.458
MANA1000069	118. 921	35.010	182.272	48.764	43.720	61, 342	45.357	33.115
MAMMA1000084					63, 176	65. 262	34, 266	45.092
	128. 354	92.819	277.404	87. 542				
MANMA 1 000085	40. 199	20.019	40.608	21.956	13, 181	18. 822	36.347	26.209
MAMMA 1 000092	77. 338	37.915	167.474	43.988	16, 101	26.961	15. 531	22.390
MANMATCOCO96	55, 344	38. 495	38.888	25.605	11.893	44, 990	24.784	25. 160
MANA 1000097	62.546	54.694	52. 522	52. 269	24.807	65, 730	25.787	23. 298
							22, 353	
MAMMA1000102	67. 585	32.797	91.551	31.689	19.430	26.892		16.842
MANNA1000103	63.752	26. 301	89. 530	30.004	12.188	31.709	11.461	14,718
MAMMA1000106	37. 916	23. 228	90.795	22.075	14. 445	24.686	16,649	17. 569
MAHMA1000117	58. 533	24. 502	43.190	22.445	16.140	27, 418	15, 487	13. 269
MAMMA TOCOTTA	104.168	58.433	63.822	8.833	24.039	42, 731	38.062	43. 242
		70.455			22.181	58.739	50, 197	
ES10001AMAM	170.685	72.256	98.813	45. 970				14. 587
MAMMA1000133	62.435	25.090	33.061	20.713	14.310	34, 686	18.642	14. 101
MANNA 1000 134	106. 522	79.090	246.344	90. 530	127.758	76. 596	45. 125	60.360
MANNA1000139	78. 566	47.352	99, 179	34. 535	22.772	37, 601	28.841	28. 280
MAMMA1000141	30, 121	20. 5284	28. 150	13. 910	5.510	14.314	12, 120	15.74
MAMMA1000143	16.647	8.669	41.797	8.690	9.949	10.059	4.040	8. 280
MAMMA1000150	128. 128	259.413	21.844	28.777	86.623	42.827	51.840	42.980
MAMMA1000155	205.031	88. 642	291.247		80.817	97.755	63.045	78. 58
MASMA1000163	43. 643	36.898	57. 239	22.848	21.852	41.672	11.036	10.61
MAMMA1000171	141.225	46. 928	265.746	98. 189	60.007	66.037	34. 872	50, 10
				33.572	25. 668	45. 271	40. 340	52. 60
MAMMA1000173	103.027	21.955	68, 080					
MAMMA1000175	19. 316	8. 683	7. 960	4. 550	3.535	7.894	5. 974	4. 01
MAMMA1000183	57.490	35.830	148.702	42.892	23.250	23.680	21.050	46.99
MAMMA1000191	88.722	31.449	40.834	26.064	22.392	26.766	36, 253	27.729
MAMMA1000192	53.457	25.096	30, 205	28.380	21.976		128, 339	44. 02
MAMMA1000193	83. 936	36. 823	36.836	29.409	18. 905	35. 131	35. 059	35. 66
					40 579	62. 924		
MAMMA 1000 198	132. 127	93, 550	347. 292	70.840	49. 278		38.858	66.720
MAMMA 1 000204	64. 455	59.079	71.789	26.771	29. 275	55. 156	62.132	49. 29
MAMMA1000207	45.771	62.052	52.332	19.986	16.418	37.618	225. 196	18. 50
MAMMATOOOZ14	100. 292	62.311	289. 223	62, 541	32.825	57.748	32.755	39.77
MAMMA1000220	91. 389	23.816	43.034	13.919	12.649	42. 421	29, 143	20. 49
					9. 426	18. 802	27.741	17. 12
MAMMA1000221	39. 138	35.655	11.931	39.315	7. 920			
MAMMA1000226	65.096	20.174	11,901	11.838	17. 236	23, 487	43.016	24.80
MAMMA1000227	94. 333	54. 156	183. 365	82.763	58, 478	66.811	43.961	53. 25
MAMMA1000230	116.378	47.908	97.869	47.218	38. 196	56. 380	71.726	37.72
MAMMA1000241	53.737	85.177	107.748	60.815	31.230	51.839	36. 525	22.77
MAMMA1000245	107.413	148.468		144.478	51.682	86.017	93. 183	198. 39
		140.400				110.723	70.650	60. 97
MAMMA1000248	205. 478	88. 411	342.827	76.468	51.702			
MAMMA1000251	115. 401	47.888	209. 360	39.959	42. 597	57.904	34. 572	51.01
MAMMA1000254	43, 161	20. 910	114.081	20.548	9. 699	9. 885	5. 346	32,02
MANMA1000257	142.781	70, 118	332.822	104.425	84. 387	124.673	78. 270	116.10
MAMMA1000262	18. 952	34, 301	19.786	32.516	14.840	15, 513	23. 805	35, 51
MAMMA 1000264	59. 532	20.630	124, 043	44.847	29.466	21.390	22, 616	37. 03
							20, 212	38.28
MAMMA1000266	55.476	28. 959	122, 654	35.663	27.018	24. 021		
MAMMA1000270	142.968	64.234	270. 948	75.022	64.760	68, 130	64,006	73.99
MAMMA 1000271	53.605	9, 611	35. 682	12.139	16.139	24, 236	26.722	26. 43
MAMMA1000277	56.407	16.435	98.448	19.751	12.725	33.047	23.839	33.01
MAMMA1000278	40. 286				12,609			22.23
MAMMA1000279			173.379	46, 809	34, 441	42, 500	26, 143	48.59
	68.661	36. 984						
MAMMA1000283	55. 199	27.095	46.168	22. 395	15.870	21. 308	16. 298	18.50
MAMMA1000284	76.725	67.676	42.784	39, 851	34. 586	47.651	39. 169	48. 34
MAMMA1000287	73.583	58, 726	142.953	39. 301	31.007	27, 370	29.006	35. 59
MAMMA1000294	457.450	361, 106	313.407	116.696	112.848	343. 951	155, 948	100.37
				16. 220	16. 320	14, 676	22, 043	20.20
MAMMA1000298	31.731	25. 511	41.413					
	109.379	58. 532	280.880	69.156	44. 790	36.788	28. 220	40.86
MAMMA 1000302	67. 505	14, 147	18.804	11.073	33.859	26.599	30. 177	30.81
MAMMA1000302 MAMMA1000303	1 01.303				12.695	14.455	13, 353	15, 18
MAMMA1000303		19.693	108.733	1 13. 413	16.032			
MAMMA1000303 MAMMA1000305	32. 363	19.693	108.733	75.375				116 80
MAMMA 1000303 MAMMA 1000305 MAMMA 1000307	32. 363 279. 600	75.098	397. 421	75.020	45.244	68.757	131.117	
MAMMA1000303 MAMMA1000305	32. 363							116.80 6.74 7.57

Table 51

MAMMATCO0313	79.577	69.550	54. 317	10.741	60,526	42.964	18, 206	37. 303
MAMMA1000331		48.868	139.047	33.811	22.564	-15, 207	18. 580	21. 385
	80.910							
MAMA 1000335	54. 800	22.399	33.\190	18. 244	16.273	30.688	26.611	30.790
AMMA1000339	69. 222	40.948	83.679	13.158	20, 941	22.134	20. 026 :	10.739
			164, 968	32.922	28.610	23.069	18. 858	23.519
IAMMA1000340	57. 498	34.708						
AMMA 1000348	78.099	102.955	374.737	55.033	32.546	66. 256	22. 303	23. 575
AMMA1000356	152. 238	116.086	454.515	67.232	34. 525	47.884	22. 865	61.267
			15. 362	15.091:	16. 743	17, 405	19.645	7.358
AMMA1000358	34. 367	56. 332						
AAMA 1000360	71.104	74.351	246.244	43.414	24. 093	24. 945	14. 842	14. 739
AAMA1000361	101.653	93.468	230.215	73.577	45. 022	37.236	37. 987	42. 992
		19. 232	39.013	13.717	23.713	30.739	27.813	32. 485
MAMMA 1000363	71.108							
MAMMA1000370	171.867	108.830	110.466	80.949	52.076	79.266	57.877	247.810
MAMMA1000371	100. 543	32.223	80.873	48.039	49, 442	91.739	57. 647	46. 599
AMMA1000372	206.850	114. 326	609.068	130.138	79.980	80.890	54. 857	97. 509
MAMMA 1000 385	72.074	60.911	238.462	40.061	34. 528	31.361	22. 458	45. 681
88E0001AMAN	118.855	69.094	105.789	42.626	50.059	55.389	37. 396	37.825
MANMA1000395	97.031	44, 493	34, 493	20. 201	19,036	27.695	24. 269	17.433
				20. 201				
MANNA 1000402	126.085	107. 637	256. 584	68.415	45, 669	61.486	30.340	30.943
MANNA 1000403	87.558	63.7494	208, 574	64.857	45. 578	44.799	22.710	42. 239
MAMMA1000410	43.073	43.539	94. 207	39.613	19.880	22.573	15. 272	21.003
				19 105				15. 353
MAMMA1000413	30.829	13. 370	70.418	17.102	13. 392	15.291	11.599	
MAMMA1000414	125. 550	111.622	81.672	15.722	51.528	14. 549	28. 214	13.858
MAMMA1000416	179.864	103, 793	427.214	107.383	105, 899	121.441	55.040	84.657
MAMMA1000421	131.712	73.475	307.780	70.841	55.037	49.498	34.519	46. 482
MAMMA1000422	12.614	14.628	30. 167	16.100	11.675	22.441	18.843	54.831
MAMMA1000423	34.100	22. 150	69.677	18, 461,	13.815	15.645	8.500	8.869
MANNA1000424	9.330	4.055	36.234	8.171	0.971	2,769	0.745	7.267
	746 444				150.779	290.300	196.161	149.619
MAMMA1000429	575. 321	219.603	317.414	158. 529	150.779			
MAMMA 1000431	143.825	79, 993	275.497	82.499	52.496	63.425	43. 337	66.733
MAMMA1000432	65.212	17, 117	24.472	28.083	17, 360	33.881	27.547	29, 615
MAMMA 1000437	89. 375	88.947	265.572	50.025	69.885	45, 195	30.823	31.510
		00.341	203. 312		CE 866			88.274
MAMMA 1000444	120.017	124.234		115.966	65. 200	66.888	31.943	
MAMMA 1000445	50. 201	66.027	41.406	8.991	18.971	29. 395	7. 985	37.220
MAMMA1000449	81.386	41.427	180.761	40.414	25.983	35. 232	23.109	27.942
			15.095	11.981	7.566	21.142	12.971	10.872
MANNA 1000457	47.862	13.862						
MAMMA 1000458	34. 485	13.749	22.854	12.116	11.199	18.881	15. 924	10.046
MAMMA 1000458	8. 235	7.843	6.029	5.004	5, 503	8. 258	7. 138	1.618
MAMMA 1000472	250.243	67.964	110.774	68.614	73.185	111,758	88.016	79, 409
				16.002	17.450	26, 506	17,741	13.900
MAMMA1000473	54. 174	16.506	40, 489					
MAMMA 1000477	77.316	50. 237	238. 943	56.460	38.807	32.776	36. 438	35. 332
MAMMA 1000478	201.299	157.097	496.514	127.872	82.832	77, 444	49. 298	86.763
MAMMA1000483	107.340	74.564	252.463	60.824	31.055	44. 198	44. 157	87.449
								12.344
MAMMA 1000490	14.473	14.068	16.023	12.496.	8.202	15.654	11.091	
MAMMA 1000495	32.756	10.554	20.693	10.676	19.830	19. 282	13. 204	13.410
MAMA 1000500	23.016	17.584	49.151	15.706	13.914	19.063	11.094	22.904
MAMMA1000501	196.637	102, 490	468.793	104.118	67.761	83. 834	76, 446	86.912
						3.752	4.005	3. 24
MAMMA 1000503	7.083	4.085	3.866	1.004	1.005			
MAMMA1000506	201.452	116.279	151.434	56.847	78. 502	149.780	99. 352	64.069
MAMMA1000510	70.898	18. 432	60.927	39, 187	33. 327	42.829	40.993	33. 127
MAMMA1000515	43. 923	30. 031	85. 637	35.744	18.805	21.837	19. 339	17. 92
				10.144				
MAMMA 1000516	74.742	48.811	148.307	43, 452	18.069	34.051	19.122	26.98
MAMMA 1000522	53. 273	23.845	132.197	22.861	14. 594	24.776	12.095	27. 578
MAMMA1000524	130.806	61.389	266. 529	71.558	50.972	73.691	47, 484	55, 510
				15. 839	15.860	29.316	19.300	24.797
MAMMA1000528	38. 579	27. 136	46. 940					
MAMMA 1000534	32.603	20.088	33, 950	10.973	7.185	10.580	7.972	10.160
MAMMA1000541	165.518	58.806	85, 648	63.188	27.705	52.036	46.200	39.018
MAMMA 1000550			41, 184	24. 393	5.859	48. 433	766.194	63.00
	119.597	203.059						
	31.963	15.056	15. 588	8.634	11.294	15.698	21.467	16. 59
MAMMA 1000556	77 746	31. 181	242.155	29.443	19.030	26. 908	13. 520	41.57
MAMMA 1000556	1 5/./15		289.829	37.509	33.728	38.720	18.344	26.84
MAMMA 1000556 MAMMA 1000559	57.738	30.310			1 00.150			63.52
MAMMA 1000556 MAMMA 1000559 MAMMA 1000565	118.770	30.318		46 64	144	1 55 000		
MAMMA 1000556 MAMMA 1000559 MAMMA 1000565 MAMMA 1000567	118.770 77.050	44. 379	224. 645	48.804	, 41. 102	56.039	36. 496	
MAMMA 1000556 MAMMA 1000559 MAMMA 1000565	118.770			48.804 221.987	,41. 102 157. 443	56.039 132.385	93.679	
MAMMA 1000556 MAMMA 1000559 MAMMA 1000565 MAMMA 1000567 MAMMA 1000578	118.770 77.050 271.038	44. 379 180. 600	224. 645 661. 566	221.987	157. 443	132. 385	93.679	129.843
MAMMA 1000556 MAMMA 1000559 MAMMA 1000565 MAMMA 1000567	118.770 77.050	44. 379	224. 645					129. 843 40. 210 40. 824

Table 52

· 								
AMMA1000585	89.865	50.008	288.673	52. 259	29. 243	39. 188	24. 088	45.734
AMMA1000587	47.955	14.789	58. 279	12.415	6. 584	14. 410	15.734	6.825
AMMA 1000591	77.705	38. 280	81.784	28.019	20.094	28. 578	24. 299	19.949
AMMA1000594	194. 593	94. 384	488. 898	91.064	59. 244	55. 681	43.577	75.029
AMMA 1000597	496. 923	264. 906	751.636	196. 294	121.483	306. 397	199.968	160.426
IAMMA 1000605	324. 584	183.667		209. 555	135. 844	158.096	97.598	149. 183
AMA1000612	68. 113	22.051	42.999	14.074	19, 294	41.220	29. 460	15.713
AMA 1000614	580.099	136, 874	402.890	69.022	127. 808	309.892	249. 344	194.110
AMMA1000616	2.590	16.442	13.809	1.109	3.011	7. 500	3. 036	3. 188
AMMA 1000621	19.258	12.723	14.307	13.200	5. 971	12.028	11.561	11.081
AMMA1000623	50.189	23, 285	25.913	12.057	10.648	23. 327	19.218	20.667
AMMA1000625	651.334	249, 117		155. 944	192.671	373.924	300.473	274.263
AMMA1000635	4. 459	2.994	4.756	2.883	0.000	4. 118	5. 584	9.542
AMMA1000643	24. 259	51.698	115.511	47.881	17.554	52. 330	16.308	38.448
IANNA1000848	72.487	111.121_	22.868	9.213	27.074	81.604	45.859	34.048
IAMA1000652	152. 920	94.568	319.943	76.610	67.817	87.605	41.747	77.720
IAMMA1000657	116.830	41,097	278.504	38. 131	36. 289	67.327	34. 224	32. 593
IAMMA 1 0 0 0 6 6 4	48. 908	37.993	133.863	26.712	16. 308	21. 135	14. 102	35. 215
IAMMA 1000667	77. 285	24. 312 4	99.732	25.027	29. 493	43.769	22. 193	24. 502
KAMMA 1000668	42, 561	28.100_	54. 970	17. 454	18. 136	50. 398	38. 233	26, 553
AMA1000669	22.797	14, 382	57.803	14.670	6. 337	12.841	7.392	12.088
IAMMA 1000670	66.748	22.566	45.836	26.498	25, 826	33. 332	38.768	39.130
MMMA1000672	128. 331	25. 209	67.913	35. 252	28.783	64.713	38. 934	40. 592
IAMMA1000681	66. 397	40. 577	32.249	14.404	13. 181	26.710	30.054	37.369
MMA1000684	85. 908	107. 381	66.100	35. 992	32.881	41.005	36.719	77.834
IAMMA1000696	165. 293	107.442	551.458	130.714	88, 510	70.985	43.857	55. 551
MAMMA1000702	82.316	25.689	52.797	22.639	22.884	48.899	39. 297	29.636
AMMA1000706	81.416	25.442	34.529	20. 432	15. 562	39.909	33.303 46.555	25. 371 24. 075
AMMA1000707	128. 277	17.100	51.835	15.001	33.473 23.975	48.628 33.874	30.149	39.491
AMMA1000713	75.263	59.677	109.995	37. 970	25. 380	80.480	51.219	64. 589
MAMMA1000714	228. 366	288.017	246. 261	56.045	49.064	50. 180	40. 223	49.032
MANMA1000718	98, 208	92.149	245.750 446.586	79.940	73.612	78.021	29. 904	60.252
MAJMA 1000720	158.737	111.227	148. 286	40. 276	28. 806	19.434	18.845	24.784
MAMMA 1000723 MAMMA 1000731	64. 930 31. 516	49.053	68.834	12.436	11.755	7. 989	7. 536	7.367
MAMMA 1000731	121.291	56.513	230.064	68.746	51. 582	53.763	35. 440	49. 335
MAMMA 1000/32	24. 525	14, 171	58.717	16. 852	7. 153	14, 100	8. 586	10.632
MAMMA 1000734	113.011	127.466	142. 152	102.345	44. 860	84.456	43.098	98.011
AMMA 1000735	142.978	48, 490	130. 520	34. 595	40. 252	73.418	82.810	69.461
MAMMA 1000738	110, 304	61.504	28.831	38. 642	18. 942	31.735	48. 926	35. 128
MAMMA 1000744	140. 264	94.669	281.287	76. 261	79.000	63.977	43.557	40. 380
MAMA1000746	26. 385	50.110	37.264	16.895	10.790	35.280	3.177	11.010
MANNA1000748	73.879	36,619	52.587	30.957	36.810	46.899	25.359	24.845
MANA1000751	42.505	27.882	58.087	44. 924	28.537	43.075	32. 581	61.052
MANNA1000752	55.785	55.799	193.100	53.436	25.798	29.655	21.969	44.384
MANNA1000757	314.709	210.547	536.246	187.416	161. 327	151.926	112.625	152.076
MAMMA1000760	218.937	178.377	534. 346	131.736	100.173	95. 443	58. 158	91.220
MAMMA1000761	147, 993	73.793	349.399	85. 319	55. 436	75.180	43.310	53.428
MAMMA1000775	75.873	25.684	170.040	34. 150	30.063	20.938	15.825	18.992
MAMMA 1000776	101.206	81.986	253. 211	57. 436	51.043	51.597	28.394	33.452
MAMMA1000778	71.839	47.596	214_100	42.749	28, 124	29.701	17.866	26.497
MAMMA1000781	67.901	30.437	1 411144	44.444	23. 265	_	17. 488	26.972
MAMMA1000782	285,062	65. 796	174.951	84.753	88.062	151.891	90. 446	85.369
MAMMA1000784	135, 655	91.366	264. 154	67.248	65. 127	26.625	29. 991	78. 501
MAMMA1000788	143.478	49.979	98.983	34. 503	30.600	55.026	29.032	46.210
MAMMA 1000798	62, 822	41.315	139.860	37.055	26.873	27.100	11. 942	32.539
MAMMA1000802	132.633	86.328	341.638	76.811	64. 234	54.772	38.532	61.56
0180001AMMAM	150.779	88, 200	372. 241		80.592	81.887	42.150	57.89
MAMA1000813	31.571	14.636	31.497		9. 356	14.627	12.633	10.71
MANNA1000814	197. 602		279. 885		82. 142	99.046	64.626	62.09
MAMMA1000824	65, 693		64.020		35. 405	29.268	31.671	38.81
	TIAC AND	1 70 004	157. 448	47.656	39, 428	44. 524	33.051	44.51
MAMMA1000827	146, 098							
7580001 AMMAN 1 E80001 AMMAN 8 E80001 AMMAN	55. 332 39. 583	19.954	29.847	13.557	9. 407		16.602	19.27

Table 53

					44 416 1	05 064 1	EV 400 T	102, 963
MANNA1000839	157.898	138.792		113.084	86.648	85. 964	57, 386	
AMMA1000841	44. 843	37.288	50.074	28.351	19. 319	37. 537	13.012	20.655
AMMA1000842	174.347		169.008	44.926	48.610	78: 492	50.804	35.389
		4,650	14, 084	- 4.758	2. 185	6. 547	5, 283	1.757
AMMA1000843	8, 643						17. 728	15.607
AMA1000845	40.044	33, 955	33.012	21, 488	15.747	23. 310		
AUMA1000851	197.033	79.321	307.054	96.446	73.025	75. 853	98. 526	72.039
AMMA1000854	66, 648	33, 221	63.298	17. 429	20. 157	33. 288	22. 320	21.685
AWA1000855	10. 264	4, 185	17.702	3.794	3.995	2, 454	9, 158	3.568
					38. 378	82.629	60.529	25.726
AMA 1000856	186, 269,	40.945	84.561	27.973				
AMMA 1000859	64. 234	121.939	60.662	34. 958	42: 945	39. 557	20. 320	33.032
MMA1000862	40, 107	21, 345	. 23. 693	16.808	28. 277	22.661	14. 238	14.693
AMMA 1000863	98.576	70, 285	234, 996	67.796	55. 216	72.456	36.802	70, 885
ANNA1000865	1.106	0.000	0.000	0.000	2. 321	. 0.000	0,000	0,000
					17.699	18.758	10.742	6, 954
MAMA 1000857	45.228	24.216	64.376	21.736				
AMA 1000875	124.814	80.537	231, 558	88.627	57.015	82.859	46.826	53.611
AMA 1000876	87.475	36.523	, 94, 191	19.763	21.466	42. 434	27. 201	24.439
ANA 1000877	201.968	107, 716	538, 232	164.333	86.827	114. 380	80, 171	97.872
			257.022	71. 323	29.066	47. 487	36.714	37.365
MANNA 1 000878	99.671	67.833	231.022					35. 353
. 0880001AMMAN	76.396	50.884	153. 335	45. 836	17.649	44. 996	19.238	
MANNA1000881	63.646	33.072	177.731	43.034	30.410	31.086	12.184	38.045
MAMMA 1000883	71,807	24, 931	43, 109	16.630	18.675	40, 320	44. 419	55. 440
MANUA 1000897	88, 466	0.000	7.404	0.000	0.000	0.000	0.000	0.721
	380.818	62.977	134.846	45, 311	63. 221	164. 332	122.071	52.933
MAMMA1000898		62.911		43.31		50.312	28. 216	42.710
MAMMA 1000905	97.555	63.528	161.117	57.777	42. 205			
MAMMA 1000906	57.788	33, 146	125.096	29,019	13.531	29. 380	16. 982	14.930
MAUNA 1000908	30.597	19.222	40, 351	11.584	5. 445	10.392	13, 469	11.612
MAMMA1000911	9. 952	29, 425	3, 998	9.963	1.886	7, 419	5, 350	126.406
		23.137	69. 228	20.659	18.111	35, 329	22.616	18.859
MANMA1000914	82. 184			10.033	15. 550	47. 235	47.680	26.801
MANMA1000920	92.123	62.032	37, 206	16.675				
MAMMA1000921	107.169	69.026	207. 821	102. 347	60. 403	64. 787	35. 902	77.424
MAMMA1000931	211,796	140.234	424, 498	95.390	40. 229	51.643	49. 349	95.211
MAMMA 1000940	145, 411	82.982	268.876	70.972	55. 532	61.420	51.119	60.328
	182.800	134.847	509.857	131, 193	79.478	105.717	53. 292	91, 187
MAMMA1000941					68. 234	90. 801	63.506	75.814
MAMMA1000942	195.078	123. 131	446. 428	117.435				
MAMMA 1000943	196_926	99.988	558.754	109.551	89.006	81.092	51.063	85. 539
MAMMA1000952	161.019	97.081	355. 265	78.330	98.779	104. 172	79.021	96. 980
MAMMA 1000956	43.741	16.217	14.918	11, 103	5.840	41.230	24.471	6.893
MAIMA1000957	95, 532	53.066	225.645	54.794	42.610	47.323	34.337	45. 567
				204, 962	120.611	123.900	84. 354	140.995
MAJANA 1000962	281.600	192.048	781.968					78. 953
MAMMA1000955	151.087	157, 558	417, 591	111.282	64.746	81.685	51.694	
MAMMA 1000968	217.975	107.043	313.251	58. 469	41.964	45. 044	41.392	63.998
MANAA 1000972	18. 150	48.148	119, 482	22.427	18.041	15. 672	12.870	33.135
MAMMA1000973	36. 667	18.879	24.787	11.758	12. 527	19. 441	17.828	22.312
		19.058	38. 995	20. 137	30.793	22.864	65.817	45.398
MAMMA1000975	44. 972					91.475	60.614	81.173
MAMMA1000976	122. 525	67.075	216.981	70.671	60, 470			
MAMMA1000979	81.812	102.452	145, 415		53, 443	56. 902	38.749	89.759
MARMA1000985	118. 211	39. 368	239. 204		49, 208	56. 431	42. 354	94. 152
MANNA1000987	81.466	50.679	249, 660	43.686	35, 580	49.753	23.004	41. 997
MANMA1000988	150. 907	68, 191	242. 562		34, 252	81.162	48. 528	86.723
	101. 984		41. 248		26. 136	49. 152	44. 373	50. 523
MAMMA1000994		21.000					56. 957	84. 216
MAMMA1000998	166.669	75. 193	367.111		105.673	107.213		
				ı 47 776	34. 315	35. 674	26. 101	59.032
MANMA1001003	73.580	37.252	146.092		37. 313			
MANMA1001003		37. 252 0. 000	146.092		1.411	3. 633	0.800	
MANMA1001003 MANMA1001007	73. 580 3. 055	0.000	5, 547	0.000	1.411		47.979	31, 121
MAMMA 1001003 MAMMA 1001007 MAMMA 1001008	73.580 3.055 40.892	0.000 31.048	5. 547 65. 220	0.000 38.501	74.831	3. 633 38. 859	47.979	31, 121
MANNA 1001003 MANNA 1001007 NANNA 1001008 NANNA 1001013	73.580 3.055 40.892 135.486	0.000 31.048 126.855	5. 547 65. 220 372. 544	0.000 38.501 93.280	1.411 74.831 57.270	3. 633 38. 859 56. 674	47. 979 44. 237	31. 121 52. 328
MAMMA 1001003 MAMMA 1001007 MAMMA 1001008	73. 580 3. 055 40. 892 135. 486 85. 681	0.000 31.048 126.855 25.361	5. 547 65. 220 372. 544 77. 414	0.000 38.501 93.280 32.516	1.411 74.831 57.270 25.227	3. 633 38. 859 56. 674 20. 809	47. 979 44. 237 35. 346	31. 121 52. 328 16. 624
MANNA 1001003 MANNA 1001007 MANNA 1001008 MANNA 1001013 MANNA 1001014	73.580 3.055 40.892 135.486	0.000 31.048 126.855	5. 547 65. 220 372. 544	0.000 38.501 93.280 32.516	1.411 74.831 57.270 25.227 34.542	3. 633 38. 859 56. 674	47. 979 44. 237 35. 345 35. 352	31. 121 52. 328 16. 624 29. 728
MAMMA 1001003 MAMMA 1001007 MAMMA 1001008 MAMMA 1001013 MAMMA 1001014 MAMMA 1001021	73. 580 3. 055 40. 892 135. 486 85. 681 93. 867	0.000 31.048 126.855 25.361 49.224	5. 547 65. 220 372. 544 77. 414 180. 659	0.000 38.501 93.280 32.516 41.205	1.411 74.831 57.270 25.227 34.542	3. 633 38. 859 56. 674 20. 809 34. 975	47. 979 44. 237 35. 346	31. 121 52. 328 16. 624 29. 728
MANNA 1001003 MANNA 1001007 MANNA 1001008 MANNA 1001013 MANNA 1001014 MANNA 1001021 MANNA 1001024	73. 580 3. 055 40. 892 135. 486 85. 681 93. 867 141. 736	0.000 31.048 126.855 25.361 49.224 49.918	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735	0.000 38.501 93.280 32.516 41.205 52.670	1.411 74.831 57.270 25.227 34.542 41.069	3. 633 38. 859 56. 674 20. 809 34. 975 54. 541	47. 979 44. 237 35. 346 35. 352 41. 726	31. 121 52. 321 16. 624 29. 721 36. 71
MANNA 1001003 MANNA 1001007 WANNA 1001008 WANNA 1001013 MANNA 1001014 MANNA 1001021 MANNA 1001024 MANNA 1001025	73.580 3.055 40.892 135.486 85.681 93.867 141.736	0.000 31.048 126.855 25.361 49.224 49.918 8.964	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735	0.000 38.501 93.280 32.516 41.205 52.670 5.843	1.411 74.831 57.270 25.227 34.542 41.069	3. 633 38. 859 56. 674 20. 809 34. 975 54. 541 6. 698	47. 979 44. 237 35. 345 35. 352 41. 726 4. 305	31. 121 52. 328 16. 624 29. 721 36. 71 5. 09
MANNA 1001003 MANNA 1001007 MANNA 1001008 MANNA 1001013 MANNA 1001014 MANNA 1001021 MANNA 1001024	73.580 3.055 40.892 135.486 85.681 93.867 141.736 13.661 36.353	0.000 31.048 126.855 25.361 49.224 49.918 8.964 24.719	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735 12. 310	0.000 38.501 93.280 32.516 41.205 52.670 5.843 10.363	1.411 74.831 57.270 25.227 34.542 41.069 13.733 34.518	3.633 38.859 56.674 20.809 34.975 54.541 6.698 16.233	47. 979 44. 237 35. 346 35. 352 41. 726 4. 305 15. 746	31. 121 52. 328 16. 624 29. 721 36. 71 5. 09
MANNA 1001003 MANNA 1001007 MANNA 1001007 MANNA 1001003 MANNA 1001013 MANNA 1001012 MANNA 1001024 MANNA 1001025	73.580 3.055 40.892 135.486 85.681 93.867 141.736	0.000 31.048 126.855 25.361 49.224 49.918 8.964	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735 12. 310	0.000 38.501 93.280 32.516 41.205 52.670 5.843 10.363	1.411 74.831 57.270 25.227 34.542 41.069 13.733 34.518 15.861	3.633 38.859 56.674 20.809 34.975 54.541 6.698 16.233 14.989	47. 979 44. 237 35. 346 35. 352 41. 726 4. 305 15. 746 25. 031	31. 121 52. 328 16. 624 29. 721 36. 71 5. 09 11. 310 23. 531
MANNA 1001003 MANNA 1001007 MANNA 1001008 MANNA 1001013 MANNA 1001021 MANNA 1001024 MANNA 1001024 MANNA 1001025 MANNA 1001028 MANNA 1001030	73, 580 3, 055 40, 892 135, 486 85, 681 93, 867 141, 736 13, 661 36, 353 33, 596	0.000 31.048 126.855 25.361 49.224 49.918 8.964 24.719 27.602	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735 12. 310 14. 061 35. 295	0.000 38.501 93.280 32.516 41.205 52.670 5.843 10.363	1.411 74.831 57.270 25.227 34.542 41.069 13.733 34.518	3.633 38.859 56.674 20.809 34.975 54.541 6.698 16.233	47. 979 44. 237 35. 346 35. 352 41. 726 4. 305 15. 746	0.000 31.121 52.328 16.624 29.728 36.711 5.09 11.310 23.531
MANNA 1001003 MANNA 1001007 MANNA 1001008 MANNA 1001008 MANNA 1001014 MANNA 1001021 MANNA 1001024 MANNA 1001025 MANNA 1001028	73.580 3.055 40.892 135.486 85.681 93.867 141.736 13.661 36.353	0.000 31.048 126.855 25.361 49.224 49.918 8.964 24.719	5. 547 65. 220 372. 544 77. 414 180. 659 229. 735 12. 310 14. 061 35. 295 517. 898	0.000 38.501 93.280 32.516 41.205 52.670 5.843 10.363 20.295	1.411 74.831 57.270 25.227 34.542 41.069 13.733 34.518 15.861	3.633 38.859 56.674 20.809 34.975 54.541 6.698 16.233 14.989	47. 979 44. 237 35. 346 35. 352 41. 726 4. 305 15. 746 25. 031	31. 121 52. 328 16. 624 29. 728 36. 711 5. 09 11. 316 23. 531

Table 54

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	MAMA1001038	26.248	12, 160	150,692	32,729	5. 309	10.436	15. 903	27. 263
	MANNA 1001041	113.237	27.602	43.846	32.708	45. 924	47.820	46, 929	16, 614
_	MAMA1001043	218.483	23.847	68. 163	22. 305	10.449	41.046	45.779	31.087
5	MAMMA1001050	157.361	80.096	220.216	71.548	69. 197	49.684	13.493	49. 872
	MAMA1001054	102.456	62.728	134.003	53. 324	43, 343	21. 184	38.007	39.478
	MAMMA1001059	136.357	48, 942	59. 998	52.931	26.061	111.283	69.714	40.010
	MAMMA 1001056	387.798	103.377	293.890	140.850	119, 334	176.295	158. 563	60, 324
	MAMA 1001087	82.327	39. 420	127.017	37.076	29.891	30, 670	19.782	14. 257
	MANMA1001072	150.398	31.601	52.273	21. 983	32.143	57. 421	47. 051	26. 375
10			23.218	17.217	11. 405	43. 228	24.053	24. 142	5. 176
	MAMMA1001073	101.957		240. 332	94. 124	56,071	89.717	16. 387	14, 966
	MANMA1001074	104.201	41.827	23.705	29. 782	21. 196	23, 184	14.757	17. 497
	MAMMA1001075	32.081	34. 601			35.841	49. 660	67. 285	67. 244
	MAMMA1001078	102.185	111.402	317.478	75.869 89.003	81.982	186.406	141.739	266. 507
	0801001AMMAM	367.248	210.764	130.259	17.602		26. 358	17. 452	14. 352
15	MAMMA1001082	50.264	39.773	20.039		43. 163	4, 593	0.000	0.000
	MAMMA 100 109 1	3.576	11.403	27.522	0.000	18. 321		11. 524	
	MAMMA 100 1092	50.554	25. 306	48. 577	16. 425	15. 153	18.849 130.368	113.824	4. 155 62. 964
	MANNA 1001094	353.180	72. 506	112.379	42.145	78.386		16.891	45. 652
	MANNA 100 1 105	138.777	111.2261	113. 121	82.426	80.960	45.158		
	MANMA1001110	15.141	8.661	7. 407	3.823	5. 537	6, 280 119, 375	3. 216 96. 413	4. 392 88. 784
20	MAMMA1001126	299, 120	223.060		194. 522	164. 920 119. 301		67.515	94. 605
20	MANNA 100 133	243.825	187.024		144. 907 473. 187	227.579	111.573 348.627	121. 382	173.640
	MAMMA1001139	291.212	867.784				26.277	16. 337	13. 996
	MAMMA1001141	36.320	18. 295	40.066 153.588	9. 930 67. 249	5. 202 59. 919	67.023	43.805	40, 903
	MAMMA1001143	163.308	70.387		30, 89Q	31.851	11.000	10, 119	13. 322
	MANMA1001145	110.718	43.148	141.067 50.289	15, 249	7.495	33.674	48. 052	22. 629
	MAMMA1001150 MAMMA1001154	80.076	29.005 129.777		121.700	90.014	77. 333	45. 155	71.154
25	MAMMA1001159	203.206	28.763	19.301	13.704	8. 444	23.404	21. 664	24.248
	MAMA1001161	46.847 185.601	233. 229_		141. 151	109.607	107.154	96. 161	79.043
	MAMMA1001162	195. 299	51.198	67. 587	29.962	40, 684	78. 949	43. 247	18.714
	MAMA/1001181	116.505	35.688	88. 127	13.728	40.701	41.280	16. 749	26. 312
•	MAMMA1001186	155.118	85. 120	303.506	69. 532	51.017	85.295	42, 211	48. 082
	MAMMA1001189	60.587	31.052	16.618	30.386	22. 337	29.809	50.065	54.044
30	MAMMA1001191	120.521	18.093	41.909	22.249	21.661	39. 122	50, 157	24.623
•	MAMMA1001198	229.338	561.556		695.028	205.811	536.623	412.756	746.035
	MAMMA1001202	322.950	274.854		248.672	218.550	168.136	144. 829	179.567
	MAMMA1001203	170.551	101.121	330.599	85. 243	72.915	53.390	44. 564	52, 183
	MAMMA1001205	132.103	114.504	202.256	65. 195	71.217	61.327	43.601	48. 988
	MAMMA1001208	55.417	28. 101	30.608	21.282	25. 686	27. 394	20.016	15. 433
35	MAMMA1001215	199.721	123, 016	194.852	82.919	72. 839	87.841	68. 245	50.078
	MAMMA1001220	223.133	154.557	404. 346	110.968	91.387	74.073	58. 534	62.841
•	MAMMA1001222	5. 585	4. 936	6.763	1.952	0.474	2.171	20, 800	5.022
	MAMMA1001223	94.809	29.294	42. 345	15.601	20.861	20.316	32. 446	15.726
	MANNA1001232	130. 199	45.692	227. 125	47.671	38.837	45.692	59. 906	32.862
	MAMMA1001234	129.344	27. 935	227.692	95.815	64. 344	61.799	49. 210	34.673
40	MARMA1001237	29, 560	11.083	23.224	7. 241	4. 489	20.199	16. 883	11.003
	MAMMA1001243	20.832	11.598	47.127	7. 253	32,689	20.073	7. 954	6.544
	MAMMA1001244	44. 925	10.751	11.473	9.770	11.102	14. 902	16.779	4, 470
	MAMMA1001249	43.758	23.671	15.616	19.023	10.556	26.846	10. 975	13.758
	MAIMA 1001256	169. 303	81.917	266, 686	187.649	131.656	44. 850	55. 325	59.786
	MAMMA1001259	70.213	24.036	18.445	18. 447	25. 202	45. 289	34. 303	19.546
45	MAMMA1001260	154. 426	64. 153	87.115	52. 438	46.566	80.874	134 440	87.761
	MAMMA1001252	153.326	53.618		40.354	54. 252	66.416		25.835
	MAMMA1001268	97.760	53.599		47.068	42.826	34.360 128.314	20. 976 130. 796	28. 286
	MAMMA1001271	305.116	66.364	106.518					39. 913
	MANNA1001274	73.329	94. 857		85.814		71.860 37.015	12, 303	62.114 6.374
	MAMMA1001280	66.399	17. 595		9.853	3.831	56. 397	52.661	34.076
50	MAMMA1001283	145. 535	67.060		56.055		100. 485	93. 658	76.590
	MAMMA1001284	253.434	50. 199		48, 739		57. 566	59. 470	32.210
	MANMA1001285	86.284	38. 290		32, 175	102.670	66. 398	64. 913	47.082
	MAMMA 1001289	169.737	90.053		32.142		29, 378	26. 545	31.970
	MANMA1001292	103.898					88. 173	70. 926	89.316
	MAMMA 100 1296	225.022	173.717	1 454. 531	133, 662	1 00.123	1 00.113	1 10. 320	1 00.010

Table 55

AMMA1001298								
	80.876	60.189	230.669	38, 485	32.838	36,675	27, 032	27.836
				36. 286	31.766	65. 281	41.627	30, 730
	153.258	67.563	147.529					
IAMMA1001309	6.490	8.306	6.534	3. 627	4.269	0.000	5.861	Б. 705
AMA1001310	148, 253	53: 093	165.786	46.753	41.171	63, 488	82.639	54, 927
IAMMA1001322	20:005	14.809	29.403	19. 332	11.227	14, 549	14, 163	15,700
MMA1001324	82.605	28.652	85.996	52.506	31.339	47.688	30. 365	20,779
AMMA1001330	180.949	117,040	245, 119	52.680	15, 121	. 97. 891	81.121	27.980
					49, 965	59.640	32, 340	37, 307
AMMA1001333	101.707	75. 972	213.812	59.950				
AMMA1001334	156.564	108. 340	81.315	64.901	34.949	73.570	65. 555	73. 287
	105.507	35, 111	33. 563	17, 119	20, 426	44, 148	21.930	33.068
AMMA 1001337								
AMA 1001341	100.751	32.100	79.257	23.788	38.019.	38.614	42. 286.	29. 671
AMMA1001343	128.875	95. 425:	301.822	74, 316	77.337	85. 437	18, 963	98. 899
					23. 320	30. 315	16. 394	27.074
MMA1001344	32.880	35. 930	40, 648	21. 963				
AMMA1001346	49.749	17. 537	51.635	21. 147	20. 480	22. 107	26. 805	24. 306
AMA 1001383	202.565	186. 453	597, 532	117.676	100. 238	103.083	68. 993	76. 274
					52.685	66, 868	85. 346	57, 974
AMMA1001388	149, 105	66. 100	213.624	45: 488				
AMMA1001396	197. 435	81.919	430. 433	80.848	94.812	95. 399	75. 293	90. 889
	116. 167	86. 809	175, 125	67. 323	58.676	56.833	61.558	52, 233
AMMA1001397								
AMMA1001401	101.761	72.090	194. 999	62.960	48.162	57. 422	73.403	78. 023
AMMA1001408	62.875	17, 757	62.603	9.779	13.557	44, 301	11.008	20. 408
				20. 558	58.557	157.085	134.884	38. 338
XXIIIX 1001411	271.344	54. 507	67.489					
ANNA1001414 : :	74.836	21.511	88. 459	27.219	20.603	32.791	16.798	25. 126
AMMA1001415	207.635	38. 228	51,690	26.716	68.700	89. 184	99. 527	41.848
			91. 976	39.234	28.949	27.016	31. 339	23. 195
AMA 1001418	103.090	35. 102						
AMMA1001419	106. 299	52. 357	210. 943	52.570	45. 256	41.351_	37. 624	25. 914
AMMA1001420	133, 835	25. 587	149, 981	15.816	19.703	28.670	26.323	15.896
				87. 320	89.096	170.869	109, 848	84,772
IAMIA 100 1426	265. 539	180.062	165, 308					
MMA1001428	310.313	180, 134		136.337	147.398	262.499	135. 345	83. 047
AMIA1001432	266.375	107.317	387, 676	86.786	60. 159	83, 974	37. 205	60.775
		48.079	193, 151	53.623	27. 154	41.869	30. 388	39.835
MANA 1001435	99.596							
IAMA1001442	103.071	100.872	193. 544	78.030	54.054	54. 359	43. 154	50.728
LAUNA1001446	180, 367	105, 551	197.748	98, 484	72.694	46, 485	39.641	61.589
				34.362	32.591	32.211	28. 904	9. 424
MAMMA1001450	67.785	51.961	68.660					
MAMMA 1001452	180.732	124, 244		115, 549	111.829	104, 153	92. 517	96. OB1
MANNA1001465	528. 588	255. 549	770, 820	359, 206	364.762	388, 404	209. 219	264.053
		19.551	25. 289	5. 909	17.988	24. 584	26, 252	17. 981
MANNA1001476	33, 639							
MAMA 1001478	117.183	61, 333	147. 393	46.785	39.649	32.143	33.776	40.723
LAMMA1001479	156. 131	59.931	31.646	28.808	44, 671	62.901	69. 911	26.759
		53.042	92. 480	34. 978	30.928	40.427	27, 489	11, 238
MAMMA1001487	67.613							
KAMBIA 1001498	96. 522	111.213	222.159	50.813	14.811	23.385	56. 209	28. 054
MANNA 100 150 1	216.969	55.879	84, 459	38.369	49.731	88.169	43. 395	32.036
		57.815	131.281	46.452	43.478	54.854	34.762	36.860
MAMMA1001502	124.674							8.048
MANMA1001510	27. 993	7.591	13. 577	10.197	11.745	6. 993	14. 922	
LAMMA1001522	56.601	24.819	109, 236	27. 569	21.472	26.994	29. 481	17.416
ABSTRANT LIMITER	65 144	73 210	67 A90	70 221		41, 170	29, 923	
	83. 190	23.330	52. 489	20.883	31.879	41.170	29. 923	20. 596
MAMMA1001532	47.058	33.575	98.780	33.881	31.879 17.641	23. 522	25. 583	20. 596 30. 896
MAMMA1001532	47.058				31.879 17.641 20.573	23. 522 25. 298	25. 583 46. 390	20, 596 30, 896 16, 233
KAMMA1001532 MAMMA1001533	47. 058 97. 390	33.575 40.032	98. 780 30. 146	33.881 22.218	31.879 17.641 20.573	23. 522 25. 298	25. 583	20, 596 30, 896 16, 233
MAMMA 1001532 MAMMA 1001533 MAMMA 1001534	47. 058 97. 390 0. 341	33. 575 40. 032 0. 000	98.780 30.146 0.000	33.881 22.218 0.000	31.879 17.641 20.573 0.608	23. 522 25. 298 6. 274	25. 583 46. 390 0. 000	20. 596 30. 898 16. 233 0. 000
MAMMA 1001532 MAMMA 1001533 MAMMA 1001534 MAMMA 1001535	47. 058 97. 390 0. 341 32. 482	33.575 40.032 0.000 21.042	98.780 30.146 0.000 23.902	33.881 22.218 0.000 24.788	31.879 17.641 20.573 0.608 14.317	23. 522 25. 298 6. 274 27. 839	25. 583 46. 390 0. 000 5. 277	20, 596 30, 896 16, 233 0, 000 10, 53
MAMMA 1001532 MAMMA 1001533 MAMMA 1001534 MAMMA 1001535	47. 058 97. 390 0. 341	33. 575 40. 032 0. 000	98.780 30.146 0.000	33.881 22.218 0.000 24.788 45.519	31.879 17.641 20.573 0.608 14.317 46.073	23. 522 25. 298 6. 274 27. 839 43. 338	25. 583 46. 390 0. 000 5. 277 36. 590	20, 596 30, 896 16, 233 0, 000 10, 537 24, 660
MAIMA 100 1532 MAIMA 100 1533 MAIMA 100 1534 MAIMA 100 1535 MAIMA 100 1547	47. 058 97. 390 0. 341 32. 482 122. 717	33. 575 40. 032 0. 000 21. 042 75. 842	98. 780 30. 146 0. 000 23. 902 186. 325	33.881 22.218 0.000 24.788	31.879 17.641 20.573 0.608 14.317	23. 522 25. 298 6. 274 27. 839	25. 583 46. 390 0. 000 5. 277	20, 596 30, 896 16, 233 0, 000 10, 537 24, 660
MAMMA 1001532 MAMMA 1001533 MAMMA 1001534 MAMMA 1001535 MAMMA 1001547 MAMMA 1001551	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615	33.881 22.218 0.000 24.788 45.519 43.540	31.879 17.641 20.573 0.608 14.317 46.073 38.692	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767	20, 596 30, 898 16, 233 0, 000 10, 53 24, 660 32, 78
MAMMA1001532 MAMMA1001533 MAMMA1001534 MAMMA1001535 MAMMA1001547 MAMMA1001551 MAMMA1001569	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916	33.575 40.032 0.000 21.042 75.842 52.282 19.726	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549	33.881 22.218 0.000 24.788 45.519 43.540 24.376	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319	23.522 25.298 6.274 27.839 43.338 47.685 34.666	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128	20. 596 30. 896 16. 233 0. 000 10. 537 24. 660 32. 78
MAMMA1001532 MAMMA1001533 MAMMA1001534 MAMMA1001535 MAMMA1001547 MAMMA1001551 MAMMA1001569	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539	33.881 22.218 0.000 24.788 45.519 43.540 24.376 31.981	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095	23.522 25.298 6.274 27.839 43.338 47.685 34.666 50.895	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992	20. 596 30. 896 16. 233 0. 000 10. 537 24. 660 32. 78 11. 38 33. 15
MAMMA1001532 MAMMA1001533 MAMMA1001534 MAMMA1001535 MAMMA1001547 MAMMA1001551 MAMMA1001569 MAMMA1001575	47.058 97.390 0.341 32.482 122.717 103.124 47.916 137.304	33.575 40.032 0.000 21.042 75.842 52.282 19.726 30.090	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539	33.881 22.218 0.000 24.788 45.519 43.540 24.376 31.981	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319	23.522 25.298 6.274 27.839 43.338 47.685 34.666	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128	20. 596 30. 896 16. 233 0. 000 10. 537 24. 660 32. 78 11. 38 33. 15
MAMMATOO1532 HAMMATOO1533 HAMMATOO1534 HAMMATOO1535 HAMMATOO1535 HAMMATOO1551 MAMMATOO1551 HAMMATOO1575 HAMMATOO1575	47.058 97.390 0.341 32.482 122.717 103.124 47.916 137.304 355.571	33.575 40.032 0.000 21.042 75.842 52.282 19.726 30.090 57.322	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851	33.881 22.218 0.000 24.788 45.519 43.540 24.375 31.981 39.259	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 896 115. 580	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589	20, 596 30, 896 16, 23; 0, 000 10, 53; 24, 660 32, 78; 11, 38; 33, 15; 39, 63;
MAMMA 1001532 MAMMA 1001533 MAMMA 1001534 MAMMA 1001535 MAMMA 1001547 MAMMA 1001551 MAMMA 1001569 MAMMA 1001575 MAMMA 1001576 MAMMA 1001576	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60, 438	33.881 22.218 0.000 24.788 45.519 43.540 24.376 31.981 39.259 23.526	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.246	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 898 115. 580 30. 161	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694	20, 596 30, 896 16, 23; 0, 000 10, 53; 24, 660 32, 78; 11, 38; 33, 15; 39, 63; 22, 30;
MAMMA 1001 532 MAMMA 1001 533 MAMMA 1001 534 MAMMA 1001 535 MAMMA 1001 547 MAMMA 1001 551 MAMMA 1001 569 MAMMA 1001 575 MAMMA 1001 576 MAMMA 1001 576	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60, 438	33.881 22.218 0.000 24.788 45.519 43.540 24.375 31.981 39.259	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 898 115. 580 30. 161 6. 758	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694 2. 949	20. 596 30. 896 16. 233 0. 000 10. 533 24. 660 32. 78 33. 151 39. 631 22. 303 4. 37
MAMMATOO1532 MAMMATOO1533 MAMMATOO1534 MAMMATOO1535 MAMMATOO1535 MAMMATOO1547 MAMMATOO1551 MAMMATOO1559 MAMMATOO1575 MAMMATOO1576 MAMMATOO1576 MAMMATOO1576 MAMMATOO1576 MAMMATOO1576 MAMMATOO1576	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860 6. 157	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398 32. 887	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60, 438	33.881 22.218 0.000 24.788 45.519 43.540 24.376 31.981 39.259 23.526 2.133	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.246	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 898 115. 580 30. 161 6. 758	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694 2. 949	20. 596 30. 896 16. 233 0. 000 10. 533 24. 660 32. 78 33. 151 39. 631 22. 303 4. 37
MAMMA 1001 532 MAMMA 1001 533 MAMMA 1001 534 MAMMA 1001 535 MAMMA 1001 547 MAMMA 1001 557 MAMMA 1001 569 MAMMA 1001 575 MAMMA 1001 584 MAMMA 1001 584 MAMMA 1001 584 MAMMA 1001 584 MAMMA 1001 586 MAMMA 1001 586	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860 6. 157 150. 616	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398 32. 887 76. 439	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60, 438 0. 000 214. 250	33.881 22.218 0.000 24.788 45.519 43.540 24.376 31.981 39.259 23.526 2.133 84.714	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.245 1.210	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 896 115. 580 30. 161 6. 758 67. 639	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694 2. 949 37. 913	20. 596 30. 896 16. 233 0. 000 10. 533 24. 660 32. 78 31. 38 33. 15 39. 63 22. 30 4. 37 52. 86
MAMMATOO1532 MAMMATOO1533 MAMMATOO1535 MAMMATOO1534 MAMMATOO1547 MAMMATOO1569 MAMMATOO1575 MAMMATOO1575 MAMMATOO1575 MAMMATOO1575 MAMMATOO1584 MAMMATOO1584 MAMMATOO1584 MAMMATOO1588	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860 6. 157	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398 32. 887	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60, 438	33.881 22.218 0.000 24.788 45.519 43.540 24.376 31.981 39.259 23.526 2.133 84.714	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.246 1.210 45.244 19.295	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 896 115. 580 30. 161 6. 758 67. 639 24. 401	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694 2. 949 37. 913 27. 880	20, 596 30, 898 16, 233 0, 000 10, 53 24, 666 32, 78 11, 38 33, 15 39, 633 22, 30 4, 37 52, 86 19, 11
MAMMA 1001 532 MAMMA 1001 533 MAMMA 1001 534 MAMMA 1001 534 MAMMA 1001 547 MAMMA 1001 551 MAMMA 1001 555 MAMMA 1001 575 MAMMA 1001 576 MAMMA 1001 584 MAMMA 1001 586 MAMMA 1001 588 MAMMA 1001 589 MAMMA 1001 599	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860 6. 157 150. 616 40. 717	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398 32. 887 76. 439 29. 889	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60. 438 0. 000 214. 250 37. 283	33.881 22.218 0.000 24.788 45.519 43.540 24.376 31.981 39.259 23.526 2.133 84.714	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.246 1.210 45.244 19.295	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 896 115. 580 30. 161 6. 758 67. 639	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694 2. 949 37. 913	20, 596 30, 898 16, 233 0, 000 10, 53 24, 666 32, 78 11, 38 33, 15 39, 633 22, 30 4, 37 52, 86 19, 11
MAIMA 1001532 MAIMA 1001533 MAIMA 1001533 MAIMA 1001534 HAMHA 1001547 MAIMA 1001547 MAIMA 1001551 MAIMA 1001576 MAIMA 1001576 MAIMA 1001576 MAIMA 1001586 MAIMA 1001586 MAIMA 1001586 MAIMA 1001586	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860 6. 157 150. 616 40. 717 109. 112	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398 32. 887 76. 439 29. 889 32. 647	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60, 438 0. 000 214. 250 37. 283 49. 324	33.881 22.218 6.000 24.788 45.519 43.540 24.376 31.981 39.259 23.526 2.133 84.714 14.016	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.246 1.210 45.244 19.295 24.411	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 898 115. 580 30. 161 6. 758 67. 639 24. 401 44. 599	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694 2. 949 37. 913 27. 880 35. 258	20. 596 30. 899 16. 233 0. 000 10. 533 24. 660 32. 78 11. 38 33. 150 39. 631 22. 309 4. 37 52. 869
MANNATOO1532 MANNATOO1533 MANNATOO1534 MANNATOO1534 MANNATOO1535 MANNATOO1569 MANNATOO1569 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860 6. 157 150. 616 40. 717 109. 112 153. 185	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398 32. 887 76. 439 29. 889 32. 647 34. 765	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60. 438 0. 000 214. 250 37. 283 49. 324 53. 275	33.881 22.218 6.000 24.788 43.540 24.375 31.981 39.259 23.526 2.133 84.714 14.016 13.148 52.861	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.245 1.210 45.244 19.295 24.411	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 895 115. 580 30. 161 6. 758 67. 639 24. 401 44. 599 15. 339	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694 2. 949 37. 913 27. 880 35. 258 24. 456	20. 596 30. 896 16. 23. 0. 000 10. 537 24. 666 32. 78 11. 38 33. 151 22. 309 4. 37 52. 86 19. 11 20. 34 16. 25
MANNATOO1532 MANNATOO1533 MANNATOO1534 MANNATOO1534 MANNATOO1535 MANNATOO1569 MANNATOO1569 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568 MANNATOO1568	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860 6. 157 150. 616 40. 717 109. 112 153. 185	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398 32. 887 76. 439 29. 889 32. 647	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60. 438 0. 000 214. 250 37. 283 49. 324 53. 275	33.881 22.218 6.000 24.788 45.519 43.540 24.376 31.981 39.259 23.526 2.133 84.714 14.016	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.246 1.210 45.244 19.295 24.411	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 898 115. 580 30. 161 6. 758 67. 639 24. 401 44. 599 15. 339 88. 514	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694 2. 949 37. 913 27. 880 35. 258	20. 596 30. 896 16. 23. 0. 000 10. 537 24. 666 32. 78 11. 38 33. 151 22. 309 4. 37 52. 86 19. 11 20. 34 16. 25
MANNA 1001532 MANNA 1001533 MANNA 1001534 MANNA 1001535 MANNA 1001535 MANNA 1001551 MANNA 1001569 MANNA 1001564 MANNA 1001564 MANNA 1001564 MANNA 1001566 MANNA 1001566 MANNA 1001566 MANNA 1001566 MANNA 1001566 MANNA 1001660	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860 6. 157 150. 616 40. 717 109. 112 153. 185 217. 088	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398 32. 887 76. 439 29. 889 32. 647 34. 765 99. 469	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60. 438 0. 000 214. 250 37. 283 49. 324 53. 275 248. 919	33.881 22.218 6.000 24.788 45.519 43.540 24.376 31.981 39.259 23.526 2.133 84.714 14.016 13.148 52.861 91.848	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.248 1.210 45.244 19.295 24.411 9.643	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 896 115. 580 30. 161 6. 758 67. 639 24. 401 44. 599 15. 339 88. 514	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 594 2. 949 37. 913 27. 880 35. 258 24. 456	20. 596 30. 896 16. 23. 0. 000 10. 531 24. 666 32. 78 11. 38 33. 151 39. 631 22. 300 4. 37 52. 86 19. 11. 20. 34 16. 25
MAIMA 1001532 MAIMA 1001533 MAIMA 1001534 MAIMA 1001535 MAIMA 1001535 MAIMA 1001551 MAIMA 1001555 MAIMA 1001575 MAIMA 1001576 MAIMA 1001576 MAIMA 1001584 MAIMA 1001584 MAIMA 1001599 MAIMA 1001599 MAIMA 1001606 MAIMA 1001606 MAIMA 1001606 MAIMA 1001606	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860 6. 157 150. 616 40. 717 109. 112 153. 185 217. 088 64. 637	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398 32. 887 76. 439 29. 889 32. 647 34. 765 99. 469 23. 619	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60. 438 0. 000 214. 250 37. 283 49. 324 53. 275 248. 919 74. 281	33.881 22.218 6.000 24.788 45.519 43.540 24.376 31.981 39.259 23.526 2.133 84.714 14.016 13.148 52.861 91.848 18.302	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.245 1.210 45.244 19.295 24.411 9.643 90.788 10.063	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 898 115. 580 30. 161 6. 758 67. 639 24. 401 44. 599 15. 339 88. 514	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694 2. 949 37. 913 27. 880 35. 258 24. 456 79. 192 19. 011	20. 596 30. 898 16. 233 0. 000 10. 537 24. 660 32. 78 11. 38 33. 156 22. 30 4. 37 52. 86 19. 11 20. 34 16. 25 78. 37
MANNA 1001532 HANNA 1001533 HANNA 1001534 HANNA 1001535 HANNA 1001535 HANNA 1001551 MANNA 1001555 HANNA 1001575 HANNA 1001576 HANNA 1001584 HANNA 1001584 HANNA 1001584 HANNA 1001599 HANNA 1001606 HANNA 1001606 HANNA 1001606	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860 6. 157 150. 616 40. 717 109. 112 153. 185 217. 088	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398 32. 887 76. 439 29. 889 32. 647 34. 765 99. 469	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60. 438 0. 000 214. 250 37. 283 49. 324 53. 275 248. 919	33.881 22.218 0.000 44.788 45.519 43.540 24.376 31.981 39.259 23.526 2.133 84.714 14.016 13.148 52.861 91.848 18.302	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.245 1.210 45.244 19.295 24.411 9.643 90.788 10.063 18.036	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 898 115. 580 30. 161 6. 758 67. 639 24. 401 44. 599 15. 339 88. 514 9. 100 35. 992	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694 2. 949 37. 913 27. 880 35. 258 24. 456 79. 192 19. 011 21. 716	20. 596 30. 898 16. 233 0. 000 10. 537 24. 660 32. 78 11. 38 33. 156 39. 631 22. 30 4. 37 52. 86 19. 11 20. 34 16. 25 78. 37 13. 86 14. 48
MAMMATOOTS29 MAMMATOOTS32 MAMMATOOTS33 MAMMATOOTS34 MAMMATOOTS34 MAMMATOOTS35 MAMMATOOTS57 MAMMATOOTS57 MAMMATOOTS69 MAMMATOOTS69 MAMMATOOTS76 MAMMATOOTS76 MAMMATOOTS69 MAMMATOOTS69 MAMMATOOTS69 MAMMATOOTS60 MAMMATOOTS60 MAMMATOOTS60 MAMMATOOTS60 MAMMATOOTS60 MAMMATOOTS60 MAMMATOOTS61 MAMMATOOTS61 MAMMATOOTS61 MAMMATOOTS61	47. 058 97. 390 0. 341 32. 482 122. 717 103. 124 47. 916 137. 304 355. 571 59. 860 6. 157 150. 616 40. 717 109. 112 153. 185 217. 088 64. 637	33. 575 40. 032 0. 000 21. 042 75. 842 52. 282 19. 726 30. 090 57. 322 30. 398 32. 887 76. 439 29. 889 32. 647 34. 765 99. 469 23. 619	98. 780 30. 146 0. 000 23. 902 186. 325 155. 615 56. 549 50. 539 87. 851 60. 438 0. 000 214. 250 37. 283 49. 324 53. 275 248. 919 74. 281	33.881 22.218 6.000 24.788 45.519 43.540 24.376 31.981 39.259 23.526 2.133 84.714 14.016 13.148 52.861 91.848 18.302	31.879 17.641 20.573 0.608 14.317 46.073 38.692 18.319 29.095 62.142 24.245 1.210 45.244 19.295 24.411 9.643 90.788 10.063	23. 522 25. 298 6. 274 27. 839 43. 338 47. 685 34. 666 50. 898 115. 580 30. 161 6. 758 67. 639 24. 401 44. 599 15. 339 88. 514	25. 583 46. 390 0. 000 5. 277 36. 590 20. 767 36. 128 55. 992 85. 589 16. 694 2. 949 37. 913 27. 880 35. 258 24. 456 79. 192 19. 011	20. 59 30. 89 16. 23 0. 00 10. 52 24. 66 32. 78 11. 33 33. 19 39. 63 22. 33 4. 33 52. 81 19. 1 20. 3 16. 3

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Table 56

MAMMA1001620	44, 365 49, 428 7, 940 6, 962 7, 575 16, 570 19, 350 66, 333 34, 638 9, 106 58, 197 54, 874 79, 262 28, 426 8, 816 J8, 786 41, 012 9, 906 1824, 687
MANNA1001623 32.719 16.493 22.246 8.396 13.561 16.233 7.490 MANNA1001626 75.279 8.514 13.728 10.774 12.665 56.613 57.493 MANNA1001627 28.468 7.652 39.356 8.734 4.064 8.190 14.443 MANNA1001630 36.419 36.649 115.287 20.971 7.371 8.511 10.371 MANNA1001633 77.945 25.597 143.786 22.273 51.279 40.689 37.952 MANNA1001634 132.937 95.570 297.140 83.974 56.835 62.263 58.952 MANNA1001635 140.754 47.359 225.161 34.126 24.717 38.086 34.792 MANNA1001649 30.569 12.321 20.513 11.727 13.713 19.299 12.550 MANNA1001654 150.282 91.691 90.096 34.969 64.959 66.853 62.712 MANNA1001660 133.470 97.805 42.199 61.020 54.089 65.813 66.019 MANNA1001663 394.964 202.523 572.820 154.372 162.177 148.843 118.542 MANNA1001663 394.964 202.523 572.820 154.372 162.177 148.843 118.542 MANNA1001670 109.171 38.230 119.077 31.362 18.030 43.797 53.194 MANNA1001683 147.044 87.078 260.375 71.605 39.630 48.331 49.633 MANNA1001686 12.824 14.464 46.223 12.860 21.575 12.528 5.274 MANNA1001688 290.960 584.756 484.182 407.762 105.060 319.616 241.399 MANNA1001689 74.686 28.294 39.725 20.248 8.261 19.721 31.387 MANNA1001699 90.375 64.474 198.053 56.976 35.470 19.914 16.899 MANNA1001699 90.375 64.474 198.053 56.976 35.470 19.914 16.899 MANNA1001699 74.686 28.294 39.725 20.248 8.261 19.721 31.387 MANNA1001699 74.686 28.294 39.725 20.248 8.261 19.721 31.387 MANNA1001699 74.686 28.294 39.725 20.248 8.261 19.721 31.387	7. 940 6. 962 7. 576 16. 570 19. 350 66. 333 34. 698 9. 106 58. 197 54. 874 79. 262 28. 426 8. 816 18. 786 41. 012
HAJMA1001626 75,279 8,514 13,728 10,774 12,665 56,613 57,493 HAJMA1001627 28,468 7,652 39,356 8,734 4,064 8,190 14,443 HAJMA1001630 36,419 36,649 115,287 20,971 7,371 8,511 10,371 HAJMA1001633 77,945 25,597 143,786 22,273 51,279 40,689 37,952 HAJMA1001634 132,937 95,570 297,140 83,974 56,835 62,263 58,952 HAJMA1001635 140,754 47,359 225,161 34,126 24,717 38,086 34,792 HAJMA1001649 30,569 12,321 20,513 11,727 13,713 19,299 12,550 HAJMA1001654 150,282 91,691 90,096 34,969 64,959 66,853 62,712 HAJMA1001650 133,470 97,805 42,199 61,020 54,089 65,813 66,019 HAJMA1001660 133,470 97,805 42,199 61,020 54,089 65,813 66,019 HAJMA1001670 109,171 38,230 119,077 31,362 18,030 43,797 53,194 HAJMA1001671 145,808 21,188 31,621 20,983 11,973 13,009 10,867 HAJMA1001681 140,044 87,078 260,375 71,605 39,630 48,331 49,633 HAJMA1001686 12,824 14,464 46,223 12,860 21,575 12,528 5,274 HAJMA1001689 74,686 28,294 39,725 20,248 8,261 19,721 31,387 HAJMA1001691 30,775 64,474 198,053 56,976 35,470 19,914 16,899 HAJMA1001691 30,775 30,775 30,269 36,663 51,227 10,898	6. 962 7. 576 16. 570 19. 350 66. 313 34. 698 9. 106 58. 197 54. 874 79. 262 28. 426 8. 816 18. 786 41. 012
HAMMA1001626	7. 576 16. 570 19. 350 66. 313 34. 698 9. 106 58. 197 54. 874 79. 262 28. 426 8. 816 18. 786 41. 012 9. 906
HANNA1001637 28. 468 7. 652 39. 356 8. 734 4. 064 8. 190 14. 443 HANNA1001630 36. 419 36. 649 115. 287 20. 971 7. 371 8. 511 10. 371 HANNA1001633 77. 945 25. 597 143. 786 22. 273 51. 279 40. 689 37. 952 HANNA1001634 132. 937 95. 570 297. 140 83. 974 56. 835 62. 263 58. 952 HANNA1001635 140. 754 47. 359 225. 161 34. 126 24. 717 38. 086 34. 792 HANNA1001654 30. 569 12. 321 20. 513 11. 727 13. 713 19. 299 12. 550 HANNA1001654 150. 282 91. 691 90. 096 34. 969 64. 959 66. 853 62. 712 HANNA1001660 133. 470 97. 805 42. 199 61. 020 54. 089 65. 813 66. 019 HANNA1001663 394. 964 202. 523 572. 820 154. 372 162. 177 148. 843 118. 542 HANNA1001670 109. 171 38. 230 119. 077 31. 362 18. 030 43. 797 53. 194 HANNA1001670 145. 809 21. 188 31. 621 20. 983 11. 973 13. 009 10. 867 HANNA1001686 12. 824 14. 464 46. 223 12. 860 21. 575 12. 528 5. 274 HANNA1001686 12. 824 14. 464 46. 223 12. 860 21. 575 12. 528 5. 274 HANNA1001689 74. 686 28. 294 39. 725 20. 248 8. 261 19. 721 31. 387 MANNA1001689 74. 686 28. 294 39. 725 20. 248 8. 261 19. 721 31. 387 MANNA1001689 74. 686 28. 294 39. 725 20. 248 8. 261 19. 721 31. 387 MANNA1001689 74. 686 28. 294 39. 725 20. 248 8. 261 19. 721 31. 387 MANNA1001689 74. 686 28. 294 39. 725 20. 248 8. 261 19. 721 31. 387 MANNA1001689 74. 686 28. 294 39. 725 20. 248 8. 261 19. 721 31. 387 MANNA1001689 74. 686 28. 294 39. 725 20. 248 8. 261 19. 721 31. 387 MANNA1001689 74. 686 28. 294 39. 725 20. 248 8. 261 19. 721 31. 387 MANNA1001689 74. 686 28. 294 39. 725 20. 248 8. 261 19. 721 31. 387 MANNA1001689 74. 686 28. 294 39. 725 20. 248 8. 261 19. 721 31. 387 MANNA1001689 74. 686 28. 294 39. 725	16. 570 19. 350 65. 333 34. 698 9. 106 58. 197 54. 874 79. 262 28. 426 8. 816 98. 786 41. 012 9. 906
HAMMA1001630 36.419 36.649 115.287 20.971 7.371 8.511 10.371 MAMMA1001633 77.945 25.597 143.786 22.273 51.279 40.689 37.952 MAMMA1001634 132.937 95.570 297.140 83.974 56.835 62.263 58.952 MAMMA1001635 140.754 47.359 225.161 34.126 24.717 38.086 34.792 MAMMA1001649 30.569 12.321 20.513 11.727 13.713 19.299 12.550 MAMMA1001654 150.282 91.691 90.096 34.969 64.959 66.853 62.712 MAMMA1001660 133.470 97.805 42.199 61.020 54.089 65.813 66.019 MAMMA1001660 133.470 97.805 42.199 61.020 54.089 65.813 66.019 MAMMA1001660 109.171 38.230 119.077 31.362 18.030 43.797 53.194 MAMMA1001670 109.171 38.230 119.077 31.362 18.030 43.797 53.194 MAMMA1001669 74.490 17.313 20.426 10.837 8.375 23.180 9.271 MAMMA1001688 147.044 87.078 260.375 71.605 39.630 48.331 49.633 MAMMA1001688 12.824 14.464 46.223 12.860 21.575 12.528 5.274 MAMMA1001688 290.960 584.756 484.182 407.762 105.060 319.616 241.392 MAMMA1001689 74.686 28.294 39.725 20.248 8.261 19.721 31.387 MAMMA1001689 90.375 54.474 198.053 56.976 35.470 19.914 16.899 MAMMA1001711 111.425 82.300 189.195 30.269 36.663 51.227 10.898	16. 570 19. 350 65. 333 34. 698 9. 106 58. 197 54. 874 79. 262 28. 426 8. 816 98. 786 41. 012 9. 906
MANIMATOD1633	19. 350 66. 333 34. 698 9. 106 58. 197 54. 874 79. 262 28. 426 8. 816 18. 786 41. 012 9. 906
MAINA 100 1634 132 937 95 570 297 140 83 974 56 835 62 263 58 952 MAINA 100 1635 140 754 47 359 225 161 34 126 24 717 38 086 34 792 MAINA 100 1649 30 569 12 321 20 513 11 727 13 713 19 299 12 550 MAINA 100 1650 132 470 97 805 42 199 61 020 54 089 66 853 62 712 MAINA 100 1650 133 470 97 805 42 199 61 020 54 089 65 813 66 019 MAINA 100 1650 394 964 202 523 572 820 154 372 162 177 148 843 118 542 MAINA 100 1670 109 171 38 230 119 077 31 362 18 030 43 797 53 194 MAINA 100 1670 145 809 21 188 31 621 20 983 11 973 13 009 10 867 MAINA 100 1679 74 490 17 313 20 426 10 837 8 375 23 180 9 271 MAINA 100 1683 147 044 87 078 260 375 71 605 39 630 48 331 49 633 MAINA 100 1686 12 824 14 464 46 223 12 860 21 575 12 528 5 274 MAINA 100 1688 290 950 584 756 484 182 407 762 105 606 19 721 31 387 MAINA 100 1689 74 686 28 294 39 725 20 248 8 261 19 721 31 387 MAINA 100 1689 74 686 28 294 39 725 20 248 8 261 19 721 31 387 MAINA 100 1689 74 686 28 294 39 725 20 248 8 261 19 721 31 387 MAINA 100 1689 74 686 28 294 39 725 20 248 8 261 19 721 31 387 MAINA 100 1689 74 686 28 294 39 725 20 248 8 261 19 721 31 387 MAINA 100 1689 74 686 28 294 39 725 20 248 8 261 19 721 31 387 MAINA 100 1689 74 686 28 294 39 725 20 248 8 261 19 721 31 387 MAINA 100 1630 74 686 74 686 74 686 74 686 74 686 74 686 74 686 74 686 74 686 74 686	66. 333 34. 698 9. 106 58. 197 54. 874 79. 262 28. 426 8. 816 18. 786 41. 012 9. 906
MANIMATOR MANI	34.698 9.106 58.197 54.874 79.262 28.426 8.816 J8.786 41.012 9.906
MANIMATOD1649 30.569 12.321 20.513 11.727 13.713 19.299 12.550 MANIMATOD1654 150.282 91.691 90.096 34.969 64.959 66.853 62.712 MANIMATOD1660 133.470 97.805 42.199 61.020 54.089 65.813 66.019 MANIMATOD1663 394.964 202.523 572.820 154.372 162.177 148.843 118.542 MANIMATOD1670 109.171 38.230 119.077 31.362 18.030 43.797 53.194 MANIMATOD1671 145.809 21.188 31.621 20.983 11.973 13.009 10.867 MANIMATOD1679 74.490 17.313 20.426 10.837 8.375 23.180 9.271 MANIMATOD1683 147.044 87.078 260.375 71.605 39.630 48.331 49.633 MANIMATOD1686 12.824 14.464 46.223 12.860 21.575 12.528 5.274 MANIMATOD1688 290.960 584.756 484.182 407.762 105.060 319.616 241.392 MANIMATOD1689 74.686 28.294 39.725 20.248 8.261 19.721 31.387 MANIMATOD1689 74.686 28.294 39.725 20.248 8.261 19.721 31.387 MANIMATOD1691 74.686 28.294 39.725 20.248 8.261 19.721 31.387 MANIMATOD1692 90.375 64.474 198.053 56.976 35.470 19.914 16.899 MANIMATOD1711 111.425 82.300 189.195 30.269 36.663 51.227 10.898	9. 106 58. 197 54. 874 79. 262 28. 426 8. 816 18. 786 41. 012 9. 906
MANNA1001654 150.282 91.691 90.096 34.969 64.959 66.853 62.712	58. 197 54. 874 79. 262 28. 426 8. 816 J8. 786 41. 012 9. 906
MANIA I DO 1660 133.470 97.805 42.199 61.020 54.089 65.813 66.019 MANIA I DO 1663 394.964 202.523 572.820 154.372 162.177 148.843 118.542 MANIA I DO 1670 109.171 38.230 119.077 31.362 18.030 43.797 53.194 MANIA I DO 1671 145.809 21.188 31.621 20.983 11.973 13.009 10.867 MANIA I DO 1679 74.490 17.313 20.426 10.837 8.375 23.180 9.271 MANIA I DO 1683 147.044 87.078 260.375 71.605 39.630 48.331 49.633 MANIA I DO 1688 12.824 14.464 46.223 12.860 21.575 12.528 5.274 MANIA I DO 1688 290.960 584.756 484.182 407.762 105.060 319.616 241.392 MANIA I DO 1689 74.686 28.294 39.725 20.248 8.261 19.721 31.387 MANIA I DO 1689	54. 874 79. 262 28. 426 8. 816 38. 786 41. 012 9. 906
#AMMA1001653 394,964 202,523 572,820 154,372 162,177 148,843 118,542 #AMMA1001670 109,171 38,230 119,077 31,362 18,030 43,797 53,194 #AMMA1001671 145,809 21,188 31,621 20,983 11,973 13,009 10,867 #AMMA1001679 74,490 17,313 20,426 10,837 8,375 23,180 9,271 #AMMA1001683 147,044 87,078 260,375 71,605 39,630 48,331 49,633 #AMMA1001686 12,824 14,464 46,223 12,860 21,575 12,528 5,274 #AMMA1001688 290,960 584,756 484,182 407,762 105,060 319,616 241,392 #AMMA1001689 74,686 28,294 39,725 20,248 8,261 19,721 31,387 #AMMA1001689 94,686 28,294 39,725 20,248 8,261 19,721 31,387 #AMMA1001689 90,375 64,474 198,053 56,976 35,470 19,914 16,899 #AMMA1001711 111,425 82,300 189,195 30,269 36,663 51,227 10,898	79. 262 28. 426 8. 816 38. 786 41. 012 9. 906
MANNA1001670 109.171 38.230 119.077 31.362 18.030 43.797 53.194 MANNA1001671 145.809 21.188 31.621 20.983 11.973 13.009 10.867 MANNA1001679 74.490 17.313 20.426 10.837 8.375 23.180 9.271 MANNA1001683 147.044 87.078 260.375 71.605 39.630 48.331 49.633 MANNA1001688 12.824 14.464 46.223 12.860 21.575 12.528 5.274 MANNA1001688 290.960 584.756 484.182 407.762 105.060 319.616 241.392 MANNA1001689 74.686 28.294 39.725 20.248 8.261 19.721 31.367 MANNA1001632 90.375 64.474 198.053 56.976 35.470 19.914 16.899 MANNA1001632 90.375 82.300 189.195 30.269 36.663 51.227 10.898	28. 426 8. 816 38. 786 41. 012 9. 906
NAIMA1001670 109.171 38.230 119.077 31.362 18.030 43.797 53.194	8.816 18.786 41.012 9.906
MAMMA1001679	8.816 18.786 41.012 9.906
NAMIATORISTS 74.490 17.313 20.426 10.837 8.375 23.180 9.271 NAMIATORISS 147.044 87.078 260.375 71.605 39.630 48.331 49.633 NAMIATORISS 12.824 14.464 46.223 12.860 21.575 12.528 5.274 NAMIATORISS 74.686 28.294 39.725 20.248 8.261 19.721 31.387 NAMIATORISS 74.686 28.294 39.725 20.248 8.261 19.721 31.387 NAMIATORISS 90.375 64.474 198.053 56.976 35.470 19.914 16.899 NAMIATORISS 23.248 24.249 39.725 30.269 36.663 51.227 10.898	38.786 41.012 9.906
NAMMA1001683 147.044 87.078 260.375 71.605 39.630 48.331 49.633 44.001686 12.824 14.464 46.223 12.860 21.575 12.528 5.274 4.001688 290.960 584.756 484.182 407.762 105.060 319.616 241.392 4.001689 74.686 28.294 39.725 20.248 8.261 19.721 31.387 4.001689 74.686 28.294 39.725 20.248 8.261 19.721 31.387 4.001692 90.375 64.474 198.053 56.976 35.470 19.914 16.899 4.001692 10.3016 11.425 82.300 189.195 30.269 36.663 51.227 10.898	41.012 9.906
NAMARIO 1686 12.824 14.464 46.223 12.860 21.575 12.528 5.274 NAMARIO 1688 290.960 584.756 1484.182 407.762 105.060 319.616 241.392 NAMARIO 1689 74.686 28.294 39.725 20.248 8.261 19.721 31.387 NAMARIO 1692 90.375 64.474 198.053 56.976 35.470 19.914 16.899 NAMARIO 1711 111.425 82.300 189.195 30.269 36.663 51.227 10.898	9. 906
HAMMA1001688 290.960 584.756 484.182 407.762 105.060 319.616 241.392 HAMMA1001689 74.686 28.294 39.725 20.248 8.261 19.721 31.387 HAMMA1001692 90.375 64.474 198.053 56.976 35.470 19.914 16.899 HAMMA1001711 111.425 82.300 189.195 30.269 36.663 51.227 10.898	
MANNALODISS 74.686 28.294 39.725 20.248 8.261 19.721 31.387 WANNALODISS 90.375 64.474 198.053 56.976 35.470 19.914 16.899 WANNALODIST 111.425 82.300 189.195 30.269 36.663 51.227 10.898	11024.DOI I
WANNATOD1692 90.375 64.474 198.053 56.976 35.470 19.914 16.899 WANNATOD1711 111.425 82,300 189.195 30.269 36.663 51.227 10.898	
MAMMA1001711 111.425 82.300 189.195 30.269 36.663 51.227 10.898	18. 923
	28. 825
	27.229
MAMMA1001715 67.545 40.330 71.553 28.616 19.372 25.019 24.223	13.907
MANMA 1001730 33.925 17.096 21.837 11.464 4.477 36.743 11.375	8. 587
WANGA 100 1735 79, 384 42, 172 38, 240 23, 675 25, 390 20, 932 27, 963	11.313
NAMA1001740 100.894 25.218 94.454 17.836 17.794 23.366 21.945	16. 107
WAMMA1001743 199, 112 118, 364 141, 535 72, 049 46, 384 86, 104 96, 828	100.038
NAMA1001744 23.256 20.454 0.000 2.086 2.551 2.098 5.703	0.000
MANMA 1001745 121.679 94.047 301.292 106.455 100.677 125.697 46.388	55, 894
WANA 1001751 58.670 37.967 90.572 30.921 14.618 26.060 33.416	32.380
HAMMATOO1752 284.221 89.024 175.680 74.746 86.008 159.864 103.908	99, 685
	12,754
	5. 641
	147.707
	16. 539
[BERNATION 40.000 10.001 10.000	
WANNATOO1767 41.791 27.578 112.242 22.484 21.848 16.357 11.576	9. 367
MAMMA1001768 50.861 34.645 129.707 25.692 23.037 24.674 27.811	11.075
MANMA1001769 206.737 82.818 645.195 110.913 102.640 105.607 80.653	102.144
MAMMA1001771 123, 973 30, 551 49, 772 16, 877 55, 099 52, 348 41, 113	48.806
MANNA1001773 47.743 27.204 35.277 8.450 18.002 17.141 23.713	30.755
MANNA1001778 104.585 49.619 92.589 42.249 35.085 50.584 39.215	26.862
MAMMA1001783 140.821 89.274 371.095 82.231 85.003 87.248 61.999	71.448
MANMATOD1785 119.072 65.819 256.400 60.491 37.351 65.802 45.875	54, 652
MANMATOD 1788 37, 967 8, 305 25, 708 9, 749 9, 870 11, 494 13, 172	10.408
MANMA1001790 202.092 181.258 279.482 57.700 22.737 29.284 28.819	46. 106
MAMMA1001800 24, 282 11, 444 30, 466 12, 517 1, 763 8, 501 13, 065	25. 671
MAMMA1001804 150,744 16,771 51,213 14,975 33,630 67,533 64,799	20.701
MAMMA1001808 52.312 54.896 146.142 37.371 11.402 36.501 43.675	52. 846
	11, 255
WANNATONTATZ 17, 002 11, 569 32, 023 10, 166 5, 995 9, 576 10, 245	
Money to the second sec	22. 130
MAMMA 1001815 50. 743 27. 272 61. 778 19. 704 15. 636 25. 863 15. 187	
MAMMA1001815 50.743 27.272 61.778 19.704 15.636 25.863 15.187 MAMMA1001817 10.653 7.578 15.446 7.044 7.758 3.611 7.974	11.601
MAMMA1001815 50.743 27.272 61.778 19.704 15.636 25.863 15.187 MAMMA1001817 10.653 7.578 15.446 7.044 7.758 3.611 7.974 MAMMA1001818 48.733 19.657 87.193 21.647 18.566 18.770 19.255	11.601
MAMATO 1815 50. 743 27. 272 61. 778 19. 704 15. 636 25. 863 15. 187 MAMATO 1817 10. 653 7. 578 15. 446 7. 044 7. 758 3. 611 7. 974 MAMATO 1818 48. 733 19. 657 87. 193 21. 647 18. 566 18. 770 19. 255 MAMATO 1819 165. 340 99. 233 343. 318 111. 523 112. 261 57. 848 73. 268	11.601 18.678 87.725
MAMMA1001815 50.743 27.272 61.778 19.704 15.636 25.863 15.187 MAMMA1001817 10.653 7.578 15.446 7.044 7.758 3.611 7.974 MAMMA1001818 48.733 19.657 87.193 21.647 18.566 18.770 19.255 MAMMA1001819 165.340 99.233 343.318 111.523 112.261 57.848 73.268 MAMMA1001820 48.662 22.951 34.879 16.243 11.743 9.468 15.837	11. 601 18. 678 87. 725 11. 396
MANMATOO 1815 50. 743 27. 272 61. 778 19. 704 15. 636 25. 863 15. 187 MANMATOO 1817 10. 653 7. 578 15. 446 7. 044 7. 758 3. 611 7. 974 MANMATOO 1818 48. 733 19. 657 87. 193 21. 647 18. 566 18. 770 19. 255 MANMATOO 1819 165. 340 99. 233 343. 318 111. 523 112. 261 57. 848 73. 268 MANMATOO 1820 48. 662 22. 951 34. 879 16. 243 11. 743 9. 468 15. 897 MANMATOO 1824 125. 683 53. 824 187. 383 58. 214 53. 691 47. 999 45. 347	11.601 18.678 87.725 11.396 37.548
MAMMA1001815 50.743 27.272 61.778 19.704 15.636 25.863 15.187 MAMMA1001817 10.653 7.578 15.446 7.044 7.758 3.611 7.974 MAMMA1001818 48.733 19.657 87.193 21.647 18.566 18.770 19.255 MAMMA1001819 165.340 99.233 343.318 111.523 112.261 57.848 73.268 MAMMA1001820 48.662 22.951 34.879 16.243 11.743 9.468 15.897 MAMMA1001824 125.683 53.824 187.383 58.214 53.691 47.999 45.347 MAMMA1001832 56.633 30.370 42.082 21.957 23.518 23.996 20.046	11. 601 18. 678 87. 725 11. 396 37. 548 8. 482
MAMMATOO 1815 50. 743 27. 272 61. 778 19. 704 15. 636 25. 863 15. 187 MAMMATOO 1817 10. 653 7. 578 15. 446 7. 044 7. 758 3. 611 7. 974 MAMMATOO 1818 48. 733 19. 657 87. 193 21. 647 18. 566 18. 770 19. 255 MAMMATOO 1819 165. 340 99. 233 343. 318 111. 523 112. 261 57. 848 73. 268 MAMMATOO 1820 48. 662 22. 951 34. 879 16. 243 11. 743 9. 468 15. 897 MAMMATOO 1824 125. 683 53. 824 187. 383 58. 214 53. 691 47. 999 45. 347 MAMMATOO 1832 56. 633 30. 370 42. 082 21. 957 23. 518 23. 996 20. 046 MAMMATOO 1836 128. 477 58. 280 179. 541 45. 913 43. 465 44. 952 56. 814	11. 601 18. 678 87. 725 11. 396 37. 548 8. 482 24. 346
MAMMATOO1815 50.743 27.272 61.778 19.704 15.636 25.863 15.187 MAMMATOO1817 10.653 7.578 15.446 7.044 7.758 3.611 7.974 MAMMATOO1818 48.733 19.657 87.193 21.647 18.566 18.770 19.255 MAMMATOO1819 165.340 99.233 343.318 111.523 112.261 57.848 73.268 MAMMATOO1820 48.662 22.951 34.879 16.243 11.743 9.468 15.897 MAMMATOO1824 125.683 53.824 187.383 58.214 53.691 47.999 45.347 MAMMATOO1832 56.633 30.370 42.082 21.957 23.518 23.996 20.046 MAMMATOO1836 128.477 58.280 179.541 45.913 43.465 44.952 56.814 MAMMATOO1837 118.428 66.031 172.658 60.299 18.153 37.090 17.947	11. 501 18. 678 87. 725 11. 396 37. 548 8. 482 24. 346 50. 301
MAMMATOO1815 50.743 27.272 61.778 19.704 15.636 25.863 15.187 MAMMATOO1817 10.653 7.578 15.446 7.044 7.758 3.611 7.974 MAMMATOO1818 48.733 19.657 87.193 21.647 18.566 18.770 19.255 MAMMATOO1819 165.340 99.233 343.318 111.523 112.261 57.848 73.268 MAMMATOO1820 48.662 22.951 34.879 16.243 11.743 9.468 15.897 MAMMATOO1824 125.663 53.824 187.383 58.214 53.691 47.999 45.347 MAMMATOO1832 56.633 30.370 42.082 21.957 23.518 23.996 20.048 MAMMATOO1836 128.477 58.280 179.541 45.913 43.465 44.952 56.814 MAMMATOO1837 118.428 65.031 172.658 60.299 38.153 37.090 17.947 MAMMATOO1848 42.562 27.622 82.759 24.693 20.435 22.941 15.102 MAMMATOO1848 42.562 27.622 82.759 24.693 20.435 22.941 15.102	11. 601 18. 678 87. 725 11. 396 37. 548 8. 482 24. 346 50. 301 19. 124
MAMMATOO1815 50.743 27.272 61.778 19.704 15.636 25.863 15.187 MAMMATOO1817 10.653 7.578 15.446 7.044 7.758 3.611 7.974 MAMMATOO1818 48.733 19.657 87.193 21.647 18.566 18.770 19.255 MAMMATOO1819 165.340 99.233 343.318 111.523 112.261 57.848 73.268 MAMMATOO1820 48.662 22.951 34.879 16.243 11.743 9.468 15.897 MAMMATOO1824 125.663 53.824 187.383 58.214 53.691 47.999 45.347 MAMMATOO1832 56.633 30.370 42.082 21.957 23.518 23.996 20.046 MAMMATOO1835 128.477 58.280 179.541 45.913 43.465 44.952 56.814 MAMMATOO1837 118.428 66.031 172.658 60.299 38.153 37.090 17.947 MAMMATOO1838 42.562 27.622 82.759 24.693 20.435 22.941 15.102	11. 601 18. 678 87. 725 11. 396 37. 548 8. 482 24. 346 50. 301 19. 124 106. 637
MAIMA 100 1815 50. 743 27. 272 61. 778 19. 704 15. 636 25. 863 15. 187 MAIMA 100 1817 10. 653 7. 578 15. 446 7. 044 7. 758 3. 611 7. 974 MAIMA 100 1818 48. 733 19. 657 87. 193 21. 647 18. 566 18. 770 19. 255 MAIMA 100 1819 165. 340 99. 233 343. 318 111. 523 112. 261 57. 848 73. 268 MAIMA 100 1820 48. 662 22. 951 34. 879 16. 243 11. 743 9. 468 15. 887 MAIMA 100 1824 125. 683 53. 824 187. 383 58. 214 53. 681 47. 999 45. 347 MAIMA 100 1832 56. 633 30. 370 42. 082 21. 957 23. 518 23. 996 20. 046 MAIMA 100 1836 128. 477 58. 280 179. 541 45. 913 43. 465 44. 952 56. 814 MAIMA 100 1837 118. 428 66. 031 172. 658 60. 299 38. 153 37. 090 17. 947 MAIMA 100 1837 118. 428 66. 031 172. 658 60. 299 38. 153 37. 090 17. 947 MAIMA 100 1837 18. 428 37. 628 28. 759 24. 693 20. 435 22. 941 15. 102 MAIMA 100 1850 402. 506 243. 182 312. 586 171. 182 143. 034 232. 615 91. 466 MAIMA 100 1851 123. 305 30. 035 69. 870 64. 763 41. 560 39. 454 33. 329	11. 601 18. 678 87. 725 11. 396 37. 548 8. 482 24. 346 50. 301 19. 124 106. 637 45. 924
MAMMA1001815 50. 743 27. 272 61. 778 19. 704 15. 636 25. 863 15. 187 MAMMA1001817 10. 653 7. 578 15. 446 7. 044 7. 758 3. 611 7. 974 MAMMA1001818 48. 733 19. 657 87. 193 21. 647 18. 566 18. 770 19. 255 MAMMA1001819 165. 340 99. 233 343. 318 111. 523 112. 261 57. 848 73. 268 MAMMA1001820 48. 662 22. 951 34. 879 16. 243 11. 743 9. 468 15. 897 WANMA1001824 125. 683 53. 824 187. 383 58. 214 53. 691 47. 999 45. 347 MAMMA1001832 56. 633 30. 370 42. 082 21. 957 23. 518 23. 996 20. 046 MAMMA1001836 128. 477 58. 280 179. 541 45. 913 43. 465 44. 952 56. 814 MAMMA1001837 118. 428 66. 031 172. 658 60. 299 38. 153 37. 090 17. 947 MAMMA1001836 42. 562 27. 622 82. 759 24. 693 20. 435 22. 941 15. 102 MAMMA1001850 402. 506 243. 182 312. 586 171. 182 143. 034 232. 615 91. 466 MAMMA1001851 123. 305 30. 035 69. 870 64. 763 41. 560 39. 454 33. 329	11. 601 18. 678 87. 725 11. 396 37. 548 8. 482 24. 346 50. 301 19. 124 106. 637 45. 924 115. 602
MAIMA 1001815 50. 743 27. 272 61. 778 19. 704 15. 636 25. 863 15. 187 MAIMA 1001817 10. 653 7. 578 15. 446 7. 044 7. 758 3. 611 7. 974 MAIMA 1001818 48. 733 19. 657 87. 193 21. 647 18. 566 18. 770 19. 255 MAIMA 1001829 165. 340 99. 233 343. 318 111. 523 112. 261 57. 848 73. 268 MAIMA 1001820 48. 662 22. 951 34. 879 16. 243 11. 743 9. 468 15. 887 MAIMA 1001820 42. 662 22. 951 34. 879 16. 243 11. 743 9. 468 15. 887 MAIMA 1001824 125. 683 53. 824 187. 383 58. 214 53. 581 47. 999 45. 347 MAIMA 1001832 56. 633 30. 370 42. 082 21. 957 23. 518 23. 996 20. 045 MAIMA 1001836 128. 477 58. 280 179. 541 45. 913 43. 465 44. 952 56. 814 MAIMA 1001837 118. 428 66. 031 172. 658 60. 299 38. 153 37. 090 17. 947 MAIMA 1001848 42. 562 27. 622 82. 759 24. 693 20. 435 22. 941 15. 102 MAIMA 1001850 402. 506 243. 182 312. 586 171. 182 143. 034 232. 615 91. 466 MAIMA 1001851 123. 305 30. 035 69. 870 64. 763 41. 560 39. 454 33. 329 MAIMA 1001851 123. 305 30. 035 69. 870 64. 763 41. 560 39. 454 33. 329 MAIMA 1001852 198. 774 161. 311 321. 896 118. 228 133. 655 112. 820 91. 724	11. 601 18. 678 87. 725 11. 396 37. 548 8. 482 24. 346 50. 301 19. 124 106. 637 45. 924
HAMMATODI815 50.743 27.272 61.778 19.704 15.636 25.863 15.187 MAMMATODI817 10.653 7.578 15.446 7.044 7.758 3.611 7.974 MAMMATODI818 48.733 19.657 87.193 21.647 18.566 18.770 19.255 MAMMATODI819 165.340 99.233 343.318 111.523 112.261 57.848 73.268 MAMMATODI820 48.662 22.951 34.879 16.243 11.743 9.468 15.897 MAMMATODI824 125.683 53.824 187.383 58.214 53.691 47.999 45.347 MAMMATODI832 56.633 30.370 42.082 21.957 23.518 23.996 20.045 MAMMATODI836 128.477 58.280 179.541 45.913 43.465 44.952 56.814 MAMMATODI837 118.428 65.031 172.658 60.299 38.153 37.090 17.947 MAMMATODI838 42.562 27.622 82.759 24.693 20.435 22.941 15.102 MAMMATODI850 402.505 243.182 312.586 171.182 143.034 232.615 91.466 MAMMATODI850 402.505 243.182 312.586 171.182 143.034 232.615 91.466 MAMMATODI851 123.305 30.035 69.870 64.763 41.560 39.454 33.329 MAMMATODI852 198.774 161.311 321.896 118.228 133.655 112.820 91.724	11. 601 18. 678 87. 725 11. 396 37. 548 8. 482 24. 346 50. 301 19. 124 106. 637 45. 924 115. 602

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Table 57

		ı						44 114
AMMA1001864 1	69.742	52.389	185, 785	37.880	50.896	67.999	55. 272	23. 142
	82.643	56, 439	59, 491	62.418	34. 438	47,003	29.588	35. 585
IAMMA1001874		9.651	51, 178	7.405	11.275	9.054	7, 189	10, 453
	9.192				101.886	72. 219	79, 645	146.982
IAMMA10018781	90.515			164: 835				
MWA1001880 11	59. 918.		292.528	95. 467	48. 528	98. 588	39. 271	81, 114
	17.729	44, 975	110.656	53. 460	26.142	52. 223	41. 423	29.156
	27.969		247.654	60. 558	29.367	36, 838	39, 109	41.483
					23. 222	27.783	36.643	18,711
MAMMA1001893	90.120	22.271		19.070				
MANUA 1001901	78.854	67.274	188.894	57. 356	38.856	45.633	22.050	26. 367
	59.767	70.062	305.846	76.004	91.563	25.690	68.288	28. 595
	44.964	27, 928	41. 967	55. 852	40.219	53.008	32, 123	40.375
MAMMA1001908						0.000	0.000	5. 175
MAMMA1001919	0.000	82.865	12. 109	0.000	2.270			
HAMMA1001931	59.705	9.869	29.213	49. 582	13.981	18, 165	29.466	11.467
MANINA 1001937	47.045	26.453	33, 302	16. 535	17.844	31.265	29.899	19:650
	114.033		311.618	70.531	55, 661	40.552	39.990	40. 224
AND AND AND AND AND AND AND AND AND AND	171 199	78.116	295, 630	76. 171	65. 654	47.426	67, 568	57, 411
						43, 671	26. 153	26. 982
	114.304		155, 366	46.819	41. 429			
MAMMA 1001960	99.822	63.449	192.955	55. 422	57. 938	23. 395	42.027	44. 844
MAMMA 1001963	6.938	3.651,	9.748	3.671	3. 137	0.000	0.000.	5. 27
	237. 109	164. 919		178. 594	149. 500	109, 284	97.612	137, 120
		123, 085		101. 158	41.691	71.806	71.685	61. 125
	199. 358					1.561	0.000	0.000
MANNA 1001978	1. 206	0,000	0.000	0.000	1.081			
HAMMA 1001992	189. 502	<91,630	283.440	78. 807	70.640	63, 218	71. 282	32.89
MAMMA1001994	85. 231.	21.385	143, 259	40.178	38.484	54. 686·	24.893	33.83
HAMMA1002008	66.834	77.793	37.647	14. 813	20.016	33. 334	39, 365	10. 38
	144. 462	65,030	407, 911	107.350	55. 438	47, 107	40.434	57. 138
					19.701	17. 344	22.354	14. 44
MAMMA1002011	32.832	13.901	27.524	10.188				50.74
MAMMA1002022	107.727	67.057	159.576	65. 640	59. 239	37. 381	36, 122	
MANNA1002024	176.885	70. 125	207.390	72.614	55. 279	78. 953	108.945	46. 94
	270. 523	130.983	362, 313	98.620	95. 826	104. 970	73.966	83.78
	132.652	119.984	303,660	81.264	93.758	74. 391	34.919	49.83
			18, 901		10.859	15. 705	11.098	10.47
MAMMATÖÖ2Ö41	19.611	15.313		14.070			24. 562	23.89
MAMMA1002042	78.700	42. 958	161.397	37. 566	30. 208	55. 486		
MAMMA1002045	7. 131	8. 948	24.018	14. 459	14.811	11.172	1.533	10.37
MAMMA1002047	82.875	57. 343	192, 240	55. 806	45. 781	34, 315	27.824	37, 21
	212. 189	152.323	474.785	146. 238	94.617	84, 218	104, 805	75. 92
		126. 148	334, 116	98. 541	74.809	81.670	44, 227	65. 82
MAMMA1002058	149.112					6. 917	16, 902	5. 53
MAMMA1002060	13. 278	7.931	14, 514	12.643	5.782			
MAMMA 1002065	128. 185	46.405	127.810	82.855	59. 107	72.737	63.052	39.66
	T10. 652	64. 982	163, 753	51.583	45. 893	40.656	37.400	24. 12
MAMA1002070	61.186	24,791	29. 988	16. 102	15. 306	31.362	22.002	21.33
		38.633	93.014	30.633	33.682	90.533	42.110	14.29
MAMMA1002078	170.197			10. 208	14.094	14. 792	10.377	10.26
MAMMA1002080	21.195	14. 596	12.646					
MAMMA1002082	111.870	77.716	117.819	55.009	54.940	28. 457	25. 946	21.25
MAMMA 1002084	74. 297	40.086	152.790	30.118	30.052	28.788	24, 428	24. 14
MAMMA1002087	17. 991	17.619	30, 479	8.932	13.026	13.365	9.996	6. 34
MAMMA1002091	78.604	25.611	41, 258	17.086	26.812	39, 757	46.803	27.66
		0.000	5. 942	5. 592	5.630	8, 103	11.278	4.68
MAMMA 1002093	17. 498					32. 157	32.621	8, 1
MAMMA1002095	78.790	13.430	22.728	13.058	20.650		47 654	11.7
MAMMA1002108	91.919	6.035	31.027	13.639	7.939	32.486	27.923	
INVESTIGATION I	24.376	27, 337	10.667	11.574	5. 250	15,678	14. 329	37.40
MAMMA1002112	64.310		T 4 -FA	5.943	6, 502	7, 856	7, 396	3. 14
	12.060	5, 100	8,756	7. 774				
MARMA1002112 MARMA1002118	12.060			70.581				32.4
MAMMA1002112 MAMMA1002118 MAMMA1002119	12.060 122.271	36,908	59.513	20.581	36.895	38.172	39.046	
MAMMA1002118 MAMMA1002118 MAMMA1002119 MAMMA1002125	12.060 122.271 159.277	36.908 83.844	59. 513 373. 786	20. 581 60. 523	36.895 54.991	38.172 63.367	39. 046 35. 366	35.7
MAMMA1002112 MAMMA1002118 MAMMA1002119 MAMMA1002125 MAMMA1002126	12.060 122.271 159.277 231.380	36, 908 83, 844 139, 298	59. 513 373. 786 431. 047	20. 581 60. 523 153. 496	36.895 54.991 117.027	38.172 63.367 84.728	39. 048 35. 366 70. 558	35.7 62.3
MAMMA1002118 MAMMA1002118 MAMMA1002119 MAMMA1002125	12.060 122.271 159.277	36.908 83.844	59. 513 373. 786	20. 581 60. 523 153. 496 19. 098	36.895 54.991 117.027 20.911	38.172 63.367 84.728 44.235	39. 046 35. 366 70. 558 39. 193	35.7 62.3 25.4
MANMA1002112 MANMA1002118 MANMA1002119 MANMA1002125 MANMA1002126 MANMA1002128	12.060 122.271 159.277 231.380 102.647	36, 908 83, 844 139, 298 35, 864	59. 513 373. 786 431. 047	20. 581 60. 523 153. 496 19. 098	36.895 54.991 117.027	38.172 63.367 84.728 44.235 84.266	39. 046 35. 366 70. 558 39. 193 50. 630	35.7 62.3 25.4 48.5
MANMA 1002112 MANMA 1002118 MANMA 1002119 MANMA 1002125 MANMA 1002126 MANMA 1002128 MANMA 1002132	12.060 122.271 159.277 231.380 102.647 226.752	36, 908 83, 844 139, 298 35, 864 118, 230	59. 513 373. 786 431. 047 48. 863 198. 712	20. 581 60. 523 153. 496 19. 098 79. 589	36.895 54.991 117.027 20.911 88.860	38.172 63.367 84.728 44.235	39. 046 35. 366 70. 558 39. 193	35.7 62.3 25.4 48.5
MAIMA 1002112 MAIMA 1002118 MAIMA 1002119 MAIMA 1002125 MAIMA 1002128 MAIMA 1002128 MAIMA 1002128 MAIMA 1002132 MAIMA 1002132	12.060 122.271 159.277 231.380 102.647 226.752 54.642	36, 908 83, 844 139, 298 35, 864 118, 230 53, 227	59. 513 373. 786 431. 047 48. 863 198. 712 115. 593	20. 581 60. 523 153. 496 19. 098 79. 589 42. 121	36. 895 54. 991 117. 027 20. 911 88. 860 33. 524	38.172 63.367 84.728 44.235 84.266 31.026	39. 046 35. 366 70. 558 39. 193 50. 630 24. 905	35.7 62.3 25.4 48.5 32.1
MAIMA 1002112 MAIMA 1002118 MAIMA 1002119 MAIMA 1002125 MAIMA 1002126 MAIMA 1002128 MAIMA 1002128 MAIMA 1002132 MAIMA 1002140 MAIMA 1002140	12.060 122.271 159.277 231.380 102.647 226.752 54.642 121.648	36.908 83.844 139.298 35.864 118.230 53.227 33.612	59. 513 373. 786 431. 047 48. 863 198. 712 115. 593 49. 214	20. 581 60. 523 153. 496 19. 098 79. 589 42. 121 19. 085	36. 895 54. 991 117. 027 20. 911 88. 860 33. 524 27. 295	38.172 63.367 84.728 44.235 84.266 31.026 103.698	39.046 35.366 70.558 39.193 50.630 24.905 68.348	35.7 62.3 25.4 48.5 32.1 39.8
MAIMA 1002112 MAIMA 1002118 MAIMA 1002119 MAIMA 1002125 MAIMA 1002126 MAIMA 1002128 MAIMA 1002132 MAIMA 1002140 MAIMA 1002142 MAIMA 1002142 MAIMA 1002142	12.060 122.271 159.277 231.380 102.647 226.752 54.642 121.648	36.908 83.844 139.298 35.864 118.230 53.227 33.612 15.368	59. 513 373. 786 431. 047 48. 863 198. 712 115. 593 49. 214 78. 681	20. 581 60. 523 153. 496 19. 098 79. 589 42. 121 19. 085 38. 118	36.895 54.991 117.027 20.911 88.860 33.524 27.295 5.895	38.172 63.367 84.728 44.235 84.266 31.026 103.598 13.974	39.046 35.366 70.558 39.193 50.630 24.905 68.348 10.806	35.7 62.3 25.4 48.5 32.1 39.8 45.9
MAIMA 1002112 MAIMA 1002118 MAIMA 1002119 MAIMA 1002125 MAIMA 1002126 MAIMA 1002128 MAIMA 1002128 MAIMA 1002132 MAIMA 1002140 MAIMA 1002140	12.060 122.271 159.277 231.380 102.647 226.752 54.642 121.648	36.908 83.844 139.298 35.864 118.230 53.227 33.612	59. 513 373. 786 431. 047 48. 863 198. 712 115. 593 49. 214 78. 681 165. 166	20. 581 60. 523 153. 496 19. 098 79. 589 42. 121 19. 085 38. 118 45. 537	36.895 54.991 117.027 20.911 88.860 33.524 27.295 5.895 53.986	38.172 63.367 84.728 44.235 84.266 31.026 103.698 13.974 87.872	39.048 35.366 70.558 39.193 50.630 24.905 68.348 10.806 73.605	35.7 62.3 25.4 48.5 32.1 39.8 45.9 22.4
MAIMA 1002112 MAIMA 1002118 MAIMA 1002119 MAIMA 1002125 MAIMA 1002126 MAIMA 1002128 MAIMA 1002132 MAIMA 1002132 MAIMA 1002140 MAIMA 1002142 MAIMA 1002142 MAIMA 1002143 MAIMA 1002143	12. 060 122. 271 159. 277 231. 380 102. 647 226. 752 54. 642 121. 648 150. 595 237. 202	36.908 83.844 139.298 35.864 118.230 53.227 33.612 15.368	59. 513 373. 786 431. 047 48. 863 198. 712 115. 593 49. 214 78. 681	20. 581 60. 523 153. 496 19. 098 79. 589 42. 121 19. 085 38. 118 45. 537	36.895 54.991 117.027 20.911 88.860 33.524 27.295 5.895 53.986 33.648	38.172 63.367 84.728 44.235 84.266 31.026 103.698 13.974 87.872 53.571	39.046 35.366 70.558 39.193 50.630 24.905 68.348 10.806 73.605 33.082	35. 7 62. 3 25. 4 48. 5 32. 1 39. 8 45. 9 22. 4
MAIMA 1002112 MAIMA 1002118 MAIMA 1002119 MAIMA 1002125 MAIMA 1002126 MAIMA 1002128 MAIMA 1002132 MAIMA 1002140 MAIMA 1002142 MAIMA 1002142 MAIMA 1002142	12.060 122.271 159.277 231.380 102.647 226.752 54.642 121.648	36, 908 83, 844 139, 298 35, 864 118, 230 53, 227 33, 612 15, 368 72, 397 34, 088	59. 513 373. 786 431. 047 48. 863 198. 712 115. 593 49. 214 78. 681 165. 166	20. 581 60. 523 153. 496 19. 098 79. 589 42. 121 19. 085 38. 118 45. 537 27. 984	36.895 54.991 117.027 20.911 88.860 33.524 27.295 5.895 53.986 33.648	38.172 63.367 84.728 44.235 84.266 31.026 103.698 13.974 87.872	39.048 35.366 70.558 39.193 50.630 24.905 68.348 10.806 73.605	32.4 35.7 62.3 25.4 48.5 32.1 39.8 45.9 22.4 8.7

Table 58

								A 664
AMMA 1002156	3, 612	2,088	14,013	0.880	0.000	0.000	0.000	0.554
MANNA1002158	70.916	40.655	88.575	24, 125	14.786	21.144	21, 721	31.526
						66.844	29. 378	23.138
MAMMA1002164	109.211	29. 584	54. 163	32.089	28.633			
MANMA 1002165	166.029	111,787	135, 468	73,710	66.970	77.137	88. 540	53.125
MAINA 1002170	0.000	0.000	0,000	1.159	0.000	0.000	0,000	0.000
MAMMA 1002174	139. 902	178. 299	326. 262	182.252	147.225	141. 399	87.695	71.650
MAMMA1002175	49.635	20.661	21.290	16.108	13,918	22.449	12.876	18.564
				18.969	36.764	45. 946	59.721	45.237
MAMMA 1002180	117.470	55.089	69, 154					
MANNA 1002198	123. 227	67. 539	235. 488	54.699	51.835	48.796	31.324	62.413
MANA 1002205	114.851	63, 437	420.688	47.331	61,775	61.499	42, 296	74.029
						63. 320	64. 272	56.392
MAMMA1002205	86.539	30.665	50.318	17.788	32. 139			
MANENA 1002209	124.961	73, 557	143.211	32,601	43.486	64. 448	43.661	36. 987
		148. 590	401.477	150.983	162.248	310.059	210.563	225.764
HAMMA1002215	446.836					50.008	34, 183	47.670
MAMMA1002219	103.054	68.338	110.047	29, 595	35.094			
MAMMA1002224	155. 329	135, 036	325. 596	92.243	139, 113	54. 888	50, 692	104.338
MANMA1002229		19. 297	24, 594	8.408	18.280	19.024	14, 880	18.482
	54. 055			0.700	10.200		35, 205	
HAMMA 1002230	131.172	96.708	345. 936	76.632	50.164	62. 315		65.871
HANNA 1002233	40. 299	20. 503	27, 780	14.645	13.380	24. 157	18, 866	16.294
								19.438
MAMMA 1002234	16. 951	13.815,	19.460	7.251	4. 128	10.631	13.812	
MAHMA1002236	50.642	23, 553	50.683	14. 162	51.817	24.897	29. 324	44.837
MANUA 1002243	88. 955	30. 943	38. 127	26.451	21.889	37. 268	32.369	10.849
						48.863	11.431	66.114
MANIMA 1002250	101.569	23, 851	171.031	56.513	74.300			
MANUA 1002253	515. 165	161.871	322.750	80.630	175.660	370.878	217. 429	157. 156
MAMMA1002267	129. 167	239.800	180.046	95.357	56.654	98. 387	72.076	331.998
					24.043	16.873	20.704	13.929
MAMMA 1002268	36.456	15.771	39.216	17,501				
MANNA 1002269	27.848	6.625	13.419	16.093	10.154	9.666	6.915	4.635
MANMA1002282	53.648	58, 269	178. 298	38.160	60,059	34.106	22.977	37.892
						14.012	30.027	30.270
MAMMA1002292	62.491	17.873	48. 526	22.803	16.647			
MAMMA1002293	236.280	162.513	481.000	154, 526	85. 449	104.060	60. 152	54.729
		24.664	124.002	36.492	33.138	43.853	25, 143	19.816
MAMMA1002294	110.705				16 100		14. 524	17.505
MAMMA1002297	66.424	40.774	88. 229	32.940	16.126	21.061		
HAMMA1002298	104.368	30.772	64. 493	24.071	29.853	40.308	35.653	29.912
	102.764	41, 185	67. 139	29.656	30.944	33.813	19,722	23.248
MAMMA 1002299					29.756	27.771	17. 935	15.223
MAMMA 1002308	69. 299	30.798	86.503	30.668				
MAMMA 1002310	494. 257	272, 509	645.571	186.568	219.463	344.867	183. 571	203.149
		60.941	315.707	69.190	66.700	63.609	50, 563	40.723
MAMMA1002311	151.653							
HAMMA1002312	79.548	36.483	113.839	34.110	19.878	36.852	19.114	16.993
MAMMA1002317	96.094	32.026	188.632	45, 170	46. 365	46.409	41.391	20. 920
				74.218	50.463	59. 927	44. 251	42.418
MAMMA1002319	141.320	69.599	218.472					
MAMMA 1002322	144.393	65.401	253.730	67.857	45.931	25. 375	51.002	44.826
MAMMA1002329	49.002	17, 163	28. 349	17.067	21.239	27.218	20. 223	13.611
		30.915	137.766	47, 492	35. 312	32.956	23, 130	16.413
MAMMA 1002332	55.840				80. 312 80. F48			17.637
MAMMA1002333	75.478	17.882	32.309	19.280	28.576	31, 145	41.629	
MAMMA 1002335	171.866	50.373	149.587	54,778	40.367	18.695	38.972	25.410
		62, 618	152.049	63.915	53.097	48.035	33.591	31.797
MAMMA1002339	91.741					33.327	45. 235	27.501
HAMMA1002347	98.915	55, 800	120.784		55.929			
HAMMA1002351	70.045	22.016	35, 600	18.333	20.122	33. 583	21.722	19.631
MAMMA 1002352	52.143	17. 786	22.690	23.069	12.412	24.411	13.818	11.949
	1 34.143					36.806	12.132	34. 575
		7 74			1 40 504			. 39.3/3
MAMMA1002353	128. 336	52, 785	144.030	45.481	46.561			
MAMMA 1002353	128. 336			29.737	22.025	29. 352	6.766	22.664
MAMMA 1002353 MAMMA 1002355	128.336 46.995	34. 505	123.684	29.737	22.025	29. 352	6.766	
MAMMA 1002353 MAMMA 1002355 MAMMA 1002356	128.336 46.995 40.901	34.505 21.732	123.684 86.932	29.737 22.189	22. 025 25. 451	29. 352 22. 826	6.766 13.215	22.664 18.951
MAMMA 1002353 MAMMA 1002355 MAMMA 1002356 MAMMA 1002359	128.336 46.995 40.901 276.825	34.505 21.732 92.529	123.684 86.932 330.418	29.737 22.189 168.428	22.025 25.451 142.084	29. 352 22. 826 59. 794	6.766 13.215 89.656	22.664 18.951 51.182
MAMMA 1002353 MAMMA 1002355 MAMMA 1002356 MAMMA 1002359	128.336 46.995 40.901 276.825	34.505 21.732 92.529	123.684 86.932	29.737 22.189 168.428	22. 025 25. 451	29. 352 22. 826 59. 794 9. 982	6.766 13.215	22.664 18.951 51.182 12.121
MAMMA 1 00 23 53 MAMMA 1 00 23 55 MAMMA 1 00 23 56 MAMMA 1 00 23 59 MAMMA 1 00 23 60	128. 336 46. 995 40. 901 276. 825 42. 725	34.505 21.732 92.529 25.740	123.684 86.932 330.418 47.382	29.737 22.189 168.428 16.661	22.025 25.451 142.084 18.409	29. 352 22. 826 59. 794 9. 982	6.766 13.215 89.656 9.481	22.664 18.951 51.182 12.121
MAMMA 1 00 23 53 MAMMA 1 00 23 55 MAMMA 1 00 23 56 MAMMA 1 00 23 59 MAMMA 1 00 23 60 MAMMA 1 00 23 61	128.336 46.995 40.901 276.825 42.725 152.118	34. 505 21. 732 92. 529 25. 740 88. 131	123.684 86.932 330.418 47.382 201.317	29.737 22.189 168.428 16.661 50.907	22.025 25.451 142.084 18.409 41.767	29. 352 22. 826 59. 794 9. 982 51. 778	6.766 13.215 89.656 9.481 26.885	22.664 18.951 51.182 12.121 27.245
MAMMA 1 00 23 53 MAMMA 1 00 23 55 MAMMA 1 00 23 56 MAMMA 1 00 23 59 MAMMA 1 00 23 60	128. 336 46. 995 40. 901 276. 825 42. 725	34.505 21.732 92.529 25.740	123.584 86.932 330.418 47.382 201.317 119.094	29.737 22.189 168.428 16.661 50.907 21.154	22. 025 25. 451 142. 084 18. 409 41. 767 14. 517	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579	6.766 13.215 89.656 9.481 26.886 14.318	22.664 18.951 51.182 12.121 27.245 19.590
MAMMA 1002353 MAMMA 1002355 MAMMA 1002356 MAMMA 1002359 MAMMA 1002360 MAMMA 1002361 MAMMA 1002362	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281	34.505 21.732 92.529 25.740 88.131 22.692	123.684 86.932 330.418 47.382 201.317	29.737 22.189 168.428 16.661 50.907 21.154	22.025 25.451 142.084 18.409 41.767	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579	6.766 13.215 89.656 9.481 26.885	22.664 18.951 51.182 12.121 27.245 19.590 210.780
MAMMA 1 002353 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002359 MAMMA 1 002360 MAMMA 1 002361 MAMMA 1 002362 MAMMA 1 002362	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281 142. 262	34.505 21.732 92.529 25.740 88.131 22.692 75.867	123. 584 86. 932 330. 418 47. 382 201. 317 119. 094 50. 909	29.737 22.189 168.428 16.661 50.907 21.154 48.285	22.025 25.451 142.084 18.409 41.767 14.517 31.065	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579 65. 479	6.766 13.215 89.656 9.481 26.886 14.318 60.201	22.664 18.951 51.182 12.121 27.245 19.590 210.780
MAMMA 1 002353 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002360 MAMMA 1 002361 MAMMA 1 002367 MAMMA 1 002367 MAMMA 1 002367 MAMMA 1 002367	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281 142. 262 119. 755	34.505 21.732 92.529 25.740 88.131 22.692 75.867 66.644	123.684 86.932 330.418 47.382 201.317 119.094 50.909 278.090	29.737 22.189 168.428 16.661 50.907 21.154 48.285 138.658	22.025 25.451 142.084 18.409 41.767 14.517 31.065	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579 65. 479 49. 599	6.766 13.215 89.656 9.481 26.885 14.318 60.201 32.494	22.664 18.951 51.182 12.121 27.245 19.590 210.780 49.257
MAMMA 1 002353 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002359 MAMMA 1 002360 MAMMA 1 002361 MAMMA 1 002362 MAMMA 1 002362	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281 142. 262	34.505 21.732 92.529 25.740 88.131 22.692 75.867	123.684 86.932 330.418 47.382 201.317 119.094 50.909 278.090	29. 737 22. 189 168. 428 16. 661 50. 907 21. 154 48. 285 138. 658 38. 559	22. 025 25. 451 142. 084 18. 409 41. 767 14. 517 31. 065 42. 317 31. 139	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579 65. 479 49. 599 36. 350	6.766 13.215 89.656 9.481 26.886 14.318 60.201 32.494 34.696	22.664 18.951 51.182 12.121 27.245 19.590 210.780 49.257 25.229
MAMMA 1 002353 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002350 MAMMA 1 002360 MAMMA 1 002367 MAMMA 1 002367 MAMMA 1 002367 MAMMA 1 002367 MAMMA 1 002387 MAMMA 1 002387	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281 142. 262 119. 755 90. 587	34. 505 21. 732 92. 529 25. 740 88. 131 22. 692 75. 867 66. 644 47. 691	123.684 86.932 330.418 47.382 201.317 119.094 50.909 278.090	29. 737 22. 189 168. 428 16. 661 50. 907 21. 154 48. 285 138. 658 38. 559	22. 025 25. 451 142. 084 18. 409 41. 767 14. 517 31. 065 42. 317 31. 139	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579 65. 479 49. 599	6.766 13.215 89.656 9.481 26.885 14.318 60.201 32.494	22.664 18.951 51.182 12.121 27.245 19.590 210.780 49.257
MAMMA 1 002353 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002360 MAMMA 1 002361 MAMMA 1 002367 MAMMA 1 002367 MAMMA 1 002367 MAMMA 1 002377 MAMMA 1 002384	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281 142. 262 119. 755 90. 587 90. 935	34.505 21.732 92.529 25.740 88.131 22.692 75.867 66.644 47.691 85.538	123.684 86.932 330.418 47.382 201.317 119.094 50.909 278.090 161.106 249.278	29. 737 22. 189 168. 428 16. 661 50. 907 21. 154 48. 285 138. 658 38. 559 71. 113	22.025 25.451 142.084 18.409 41.767 14.517 31.065 42.317 31.139 46.508	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579 65. 479 49. 599 36. 350 40. 126	6. 766 13. 215 89. 656 9. 481 26. 886 14. 318 60. 201 32. 494 34. 696 29. 975	22.664 18.951 51.182 12.121 27.245 19.590 210.780 49.257 25.229
MAMMA 1 00 23 53 MAMMA 1 00 23 55 MAMMA 1 00 23 55 MAMMA 1 00 23 56 MAMMA 1 00 23 60 MAMMA 1 00 23 67 MAMMA 1 00 23 67 MAMMA 1 00 23 77 MAMMA 1 00 23 84 MAMMA 1 00 23 84 MAMMA 1 00 23 84	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281 142. 262 119. 755 90. 587 90. 935	34. 505 21. 732 92. 529 25. 740 88. 131 22. 692 75. 867 66. 644 47. 691 85. 538 7. 306	123.684 86.932 330.418 47.382 201.317 119.094 50.909 161.106 249.278 6.051	29. 737 22. 189 168. 428 16. 661 50. 907 21. 154 48. 285 138. 658 38. 559 71. 113 7. 420	22.025 25.451 142.084 18.409 41.767 14.517 31.065 42.317 31.139 46.508 3.720	29, 352 22, 826 59, 794 9, 982 51, 778 23, 579 65, 479 36, 350 40, 126 9, 699	6. 766 13. 215 89. 656 9. 481 26. 886 14. 318 60. 201 32. 494 34. 696 29. 975 8. 116	22. 664 18. 951 51. 182 12. 121 27. 245 19. 590 210. 780 49. 257 25. 229 44. 417 7. 609
MAMMA 1 00 23 53 MAMMA 1 00 23 55 MAMMA 1 00 23 55 MAMMA 1 00 23 56 MAMMA 1 00 23 60 MAMMA 1 00 23 67 MAMMA 1 00 23 67 MAMMA 1 00 23 77 MAMMA 1 00 23 84 MAMMA 1 00 23 84 MAMMA 1 00 23 84	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281 142. 262 119. 755 90. 587 90. 935	34.505 21.732 92.529 25.740 88.131 22.692 75.867 66.644 47.691 85.538	123.684 86.932 330.418 47.382 201.317 119.094 50.909 161.106 249.278 6.051	29. 737 22. 189 168. 428 16. 661 50. 907 21. 154 48. 285 138. 658 38. 559 71. 113 7. 420	22.025 25.451 142.084 18.409 41.767 14.517 31.065 31.139 46.508 3.720 40.464	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579 65. 479 49. 599 36. 350 40. 126 9. 699 53. 956	6. 766 13. 215 89. 656 9. 481 26. 886 14. 318 60. 201 32. 494 34. 696 29. 975 8. 116 37. 080	22. 664 18. 951 51. 182 12. 121 27. 245 19. 590 210. 780 49. 257 25. 229 44. 417 7. 669 19. 518
MAMMA 1 00 23 53 MAMMA 1 00 23 55 MAMMA 1 00 23 55 MAMMA 1 00 23 56 MAMMA 1 00 23 67 MAMMA 1 00 23 67 MAMMA 1 00 23 97 MAMMA 1 00 23 97 MAMMA 1 00 23 84 MAMMA 1 00 23 84 MAMMA 1 00 23 85 MAMMA 1 00 23 85 MAMMA 1 00 23 85	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281 142. 262 119. 755 90. 587 90. 935 13. 712 119. 086	34. 505 21. 732 92. 529 25. 740 88. 131 22. 692 75. 867 66. 644 47. 691 85. 538 7. 306 26. 458	123.684 86.932 330.418 47.382 201.317 119.094 50.909 278.090 161.106 249.278 6.051 66.535	29. 737 22. 189 168. 428 16. 661 50. 907 21. 154 48. 285 138. 658 71. 113 7. 420 12. 989	22.025 25.451 142.084 18.409 41.767 14.517 31.065 31.139 46.508 3.720 40.464	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579 65. 479 49. 599 36. 350 40. 126 9. 699 53. 956	6. 766 13. 215 89. 656 9. 481 26. 886 14. 318 60. 201 32. 494 34. 696 29. 975 8. 116 37. 080	22. 664 18. 951 51. 182 12. 121 27. 245 19. 590 210. 780 49. 257 25. 229 44. 417 7. 669 19. 518
MAMMA 1 002353 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002350 MAMMA 1 002362 MAMMA 1 002362 MAMMA 1 002367 MAMMA 1 002367 MAMMA 1 002384 MAMMA 1 002384 MAMMA 1 002384 MAMMA 1 002390 MAMMA 1 002390	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281 142. 262 119. 755 90. 587 90. 935 13. 712 119. 086 90. 573	34. 505 21. 732 92. 529 25. 740 88. 131 22. 692 75. 867 66. 644 47. 691 85. 538 7. 306 26. 468 32. 273	123.684 86.932 330.418 47.382 201.317 119.094 50.909 278.090 161.106 249.278 6.051 66.535 97.224	29. 737 22. 189 168. 428 16. 661 50. 907 21. 154 48. 285 138. 658 38. 658 71. 113 7. 420 12. 989 19. 547	22. 025 25. 451 142. 084 18. 409 41. 767 14. 517 31. 065 42. 317 31. 139 46. 508 3. 720 40. 464 21. 438	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579 65. 479 49. 599 36. 350 40. 126 9. 699 53. 956 26. 503	6. 766 13. 215 89. 656 9. 481 26. 886 14. 318 60. 201 32. 494 34. 696 29. 975 8. 116 37. 080 20. 868	22. 664 18. 951 51. 182 12. 7. 245 19. 590 210. 780 49. 257 25. 229 44. 417 7. 669 19. 518
MAMMA 1 002353 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002360 MAMMA 1 002361 MAMMA 1 002362 MAMMA 1 002367 MAMMA 1 002367 MAMMA 1 002381 MAMMA 1 002384 MAMMA 1 002384 MAMMA 1 002385 MAMMA 1 002385 MAMMA 1 002392 MAMMA 1 002392	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281 142. 262 119. 755 90. 587 90. 935 13. 712 119. 086 90. 573 167. 171	34. 505 21. 732 92. 529 25. 740 25. 692 75. 867 66. 644 47. 691 85. 538 7. 306 26. 468 32. 273	123.684 86.932 330.418 47.382 201.317 119.094 50.909 278.090 161.106 249.278 6.051 66.535 97.224	29. 737 22. 189 168. 428 16. 661 50. 907 21. 154 48. 285 138. 658 38. 559 71. 113 7. 420 12. 989 19. 547	22. 025 25. 451 142. 084 18. 409 41. 767 14. 517 31. 065 42. 317 31. 139 46. 508 3. 720 40. 464 21. 438 82. 112	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579 49. 599 36. 350 40. 126 9. 699 53. 956 26. 503	6. 766 13. 215 89. 656 9. 481 26. 886 14. 318 60. 201 32. 494 34. 696 29. 975 8. 116 37. 080 20. 868 28. 921	22. 664 18. 951 51. 182 12. 121 27. 245 19. 590 210. 780 49. 257 25. 229 44. 417 7. 609 19. 518 14. 255 53. 900
MAMMA 1 002353 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002355 MAMMA 1 002350 MAMMA 1 002362 MAMMA 1 002362 MAMMA 1 002367 MAMMA 1 002367 MAMMA 1 002384 MAMMA 1 002384 MAMMA 1 002384 MAMMA 1 002390 MAMMA 1 002390	128. 336 46. 995 40. 901 276. 825 42. 725 152. 118 39. 281 142. 262 119. 755 90. 587 90. 935 13. 712 119. 086 90. 573	34. 505 21. 732 92. 529 25. 740 25. 692 75. 867 66. 644 47. 691 85. 538 7. 306 26. 468 32. 273	123.684 86.932 330.418 47.382 201.317 119.094 50.909 278.090 161.106 249.278 6.051 66.535 97.224	29. 737 22. 189 168. 428 16. 661 50. 907 21. 154 48. 285 138. 658 38. 559 71. 113 7. 420 12. 989 19. 547	22. 025 25. 451 142. 084 18. 409 41. 767 14. 517 31. 065 42. 317 31. 139 46. 508 3. 720 40. 464 21. 438 82. 112	29. 352 22. 826 59. 794 9. 982 51. 778 23. 579 49. 599 36. 350 40. 126 9. 699 53. 956 26. 503	6. 766 13. 215 89. 656 9. 481 26. 886 14. 318 60. 201 32. 494 34. 696 29. 975 8. 116 37. 080 20. 868 28. 921	22. 664 18. 951 51. 182 12. 7. 245 19. 590 210. 780 49. 257 25. 229 44. 417 7. 669 19. 518

Table 59

MAJNATOD2417 MAJNATOD2417 MAJNATOD2427 MAJNATOD2427 MAJNATOD2428 MAJNATOD2433 MAJNATOD2434 MAJNATOD2434 MAJNATOD2434 MAJNATOD2445 MAJNATOD2461 MAJNATOD2463 MAJNATOD2463 MAJNATOD2464 MAJNATOD2466 MAJNATOD2466 MAJNATOD2466 MAJNATOD2480 MAJNATOD2480 MAJNATOD2480 MAJNATOD2480 MAJNATOD2481 MAJNATOD2565 MAJNATOD2561 MAJNATOD2566	10. 797 93. 810 81. 111 199. 066 30. 976 87. 721 108. 360 90. 843 117. 152 102. 855 77. 962 314. 500 204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034 218. 479	7. 113 75. 886 34, 713 68. 034 25. 195 47. 715 83. 671 23. 726 72. 024 36. 748 49. 457 201. 950 47. 899 40. 148 34. 520 25. 120 10. 520 25. 120 26. 009 48. 419, 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	153. 652 72. 561 44. 484 36. 208 19. 623 77. 707	4.041 41.725 23.185 55.454 15.593 48.123 88.263 19.586 68.694 22.955 24.653 188.845 28.137 25.745 18.573 16.549 14.778 23.670 40.755 32.978 25.376 12.932 21.047 13.551 21.181 72.173 16.548 70.139 135.854 13.434 3.460	5. 847 30. 159 26. 301 56. 059 17. 649 38. 391 84. 156 19. 565 66. 706 36. 351 21. 446 118. 797 56. 943 31. 969 24. 045 16. 920 9. 384 24. 685 50. 788 72. 095 48. 947 13. 125 20. 268 72. 095 48. 947 13. 125 20. 268 18. 644 99. 337 118. 280 36. 930 1. 967	4, 732 43, 673 31, 997 50, 318 14, 266 40, 117 51, 786 44, 397, 54, 616 49, 598 36, 510 99, 696 63, 958 67, 395 50, 857 44, 337 20, 022 10, 963 48, 101 120, 038 43, 136 26, 950 27, 749 28, 535 45, 529 23, 145 38, 344 37, 921 54, 740 27, 532	4, 516 520, 771 16, 726 26, 763 7, 765 26, 156 57, 518 36, 529 45, 191 42, 676 25, 292 72, 794 55, 245 41, 920 37, 103 37, 029 21, 241 12, 591 35, 187 77, 311 11, 733 19, 794 12, 366 27, 989 26, 380 30, 820 32, 052 45, 357 81, 217 51, 392 5, 709	4. 194 70. 327 11. 302 38. 961 11. 38. 31. 583 57. 126 25. 044 46. 511 12. 897 103. 95 48. 401 28. 711 17. 411 13. 892 26. 384 30. 055 49. 944 14. 40 5. 55 14. 644 12. 500 25. 655 51: 322 17. 41 46. 533 51. 656 13. 77
MANMA 1002411 MANMA 1002413 MANMA 1002417 MANMA 1002417 MANMA 1002427 MANMA 1002428 MANMA 1002428 MANMA 1002434 MANMA 1002434 MANMA 1002446 MANMA 1002461 MANMA 1002461 MANMA 1002461 MANMA 1002461 MANMA 1002466 MANMA 1002466 MANMA 1002466 MANMA 1002468 MANMA 1002468 MANMA 1002485 MANMA 1002485 MANMA 1002561	81. 111 199. 066 30. 976 87. 721 108. 360 90. 843 117. 152 102. 855 77. 962 314. 500 204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	34; 713 68. 034 25. 195 47. 715 83. 671 23. 726 72. 024 36. 748 49. 457 201. 950 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419; 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	76. 973 377. 354 58. 136 208. 629 293. 146 38. 263 272. 113 90. 796 171. 445 539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	23. 185 55. 454 15. 593 48. 123 88. 263 19. 586 68. 694 22. 955 42. 653 188. 845 28. 137 25. 745 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 13. 5854 13. 434 3. 460	26. 301 56. 059 17. 649 38. 391 84. 156 19. 565 66. 706 36. 351 21. 446 118. 797 56. 943 31. 969 24. 045 16. 920 9. 384 24. 685 50. 788 72. 095 48. 947 13. 125 20. 268 9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	31, 997 50, 318 14, 266 40, 117 51, 786 44, 397 54, 616 49, 598 36, 510 99, 696 63, 968 67, 395 50, 857 44, 337 20, 022 10, 963 48, 101 120, 038 43, 136 26, 950 27, 749 28, 535 45, 529 23, 145 38, 344 37, 921 54, 740 27, 532	16. 726 26. 763 7. 765 26. 156 57. 518 36. 529 42. 676 25. 929 72. 794 55. 245 41. 920 37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	11. 902 38. 96 11. 38 31. 58 57. 126 25. 044 46. 51 12. 89 27. 96 103. 95 48. 40 28. 71 17. 41 13. 89 15. 32 26. 38 30. 05 49. 94 14. 45 5. 14. 64 12. 50 25. 65 51. 32 17. 41 18. 51 19. 65 19. 65
TAMBATOD2411 MAMMATOD2413 MAMMATOD2413 MAMMATOD2417 MAMMATOD2427 MAMMATOD2427 MAMMATOD2428 MAMMATOD2428 MAMMATOD2434 MAMMATOD2434 MAMMATOD2434 MAMMATOD2446 MAMMATOD2466 MAMMATOD2461 MAMMATOD2466 MAMMATOD2466 MAMMATOD2466 MAMMATOD2468 MAMMATOD2468 MAMMATOD2468 MAMMATOD2468 MAMMATOD2468 MAMMATOD2468 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2561 MAMMATOD2568 MAMMATOD2568 MAMMATOD2568 MAMMATOD2588 MAMMATOD2589 MAMMATOD2589	81. 111 199. 066 30. 976 87. 721 108. 360 90. 843 117. 152 102. 855 77. 962 314. 500 204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	34; 713 68. 034 25. 195 47. 715 83. 671 23. 726 72. 024 36. 748 49. 457 201. 950 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419; 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	76. 973 377. 354 58. 136 208. 629 293. 146 38. 263 272. 113 90. 796 171. 445 539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	23. 185 55. 454 15. 593 48. 123 88. 263 19. 586 68. 694 22. 955 42. 653 188. 845 28. 137 25. 745 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 13. 5854 13. 434 3. 460	26. 301 56. 059 17. 649 38. 391 84. 156 19. 565 66. 706 36. 351 21. 446 118. 797 56. 943 31. 969 24. 045 16. 920 9. 384 24. 685 50. 788 72. 095 48. 947 13. 125 20. 268 9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	31, 997 50, 318 14, 266 40, 117 51, 786 44, 397 54, 616 49, 598 36, 510 99, 696 63, 968 67, 395 50, 857 44, 337 20, 022 10, 963 48, 101 120, 038 43, 136 26, 950 27, 749 28, 535 45, 529 23, 145 38, 344 37, 921 54, 740 27, 532	16. 726 26. 763 7. 765 26. 156 57. 518 36. 529 42. 676 25. 929 72. 794 55. 245 41. 920 37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	11. 902 38. 96 11. 38 31. 58 57. 126 25. 044 46. 51 12. 89 27. 96 103. 95 48. 40 28. 71 17. 41 13. 89 15. 32 26. 38 30. 05 49. 94 14. 45 5. 14. 64 12. 50 25. 65 51. 32 17. 41 18. 51 19. 65 19. 65
IAMMATOC2413 IAMMATOC2417 IAMMATOC2417 IAMMATOC2427 IAMMATOC2428 IAMMATOC2428 IAMMATOC2428 IAMMATOC2433 IAMMATOC2434 IAMMATOC2434 IAMMATOC2445 IAMMATOC2445 IAMMATOC2461 IAMMATOC2463 IAMMATOC2464 IAMMATOC2464 IAMMATOC2464 IAMMATOC2464 IAMMATOC2464 IAMMATOC2465 IAMMATOC2465 IAMMATOC2465 IAMMATOC2465 IAMMATOC2465 IAMMATOC2530 IAMMATOC2530 IAMMATOC2536 IAMMATOC2586	199.066 30.976 87.721 108.360 90.843 117.152 102.855 77.962 314.500 204.681 130.489 94.697 27.080 66.277 35.982 85.342 256.024 66.749 58.032 73.628 82.789 101.182 131.415 51.033 201.613 199.748 57.918 29.155 73.034	68. 034 26. 195 47. 715 83. 671 23. 726 72. 024 36. 748 49. 457 201. 950 47. 899 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419; 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 22. 187	377. 354 58. 136 208. 629 293. 146 38. 263 272. 113 90. 796 171. 445 539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	55. 454 15. 593 48. 123 88. 263 19. 586 68. 694 22. 955 42. 653 188. 845 28. 137 25. 745 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	56.059 17.649 38.391 84.156 19.565 66.706 36.351 21.446 118.797 56.943 31.969 24.045 16.920 9.384 24.685 50.788 72.095 48.947 13.125 20.268 9.151 31.900 54.265 18.644 99.337 118.280	50. 318 14. 266 40. 117 51. 786 44. 397. 54. 616. 49. 598 36. 510 99. 696 63. 968 67. 395 50. 857 44. 337 20. 022 10. 963 48. 101 120. 038 43. 136 26. 950 27. 749 28. 535 45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	26. 763 7. 765 26. 156 57. 518 36. 529 45. 191 42. 676 25. 929 72. 794 55. 245 41. 920 37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	38. 96 11. 383 31. 581 57. 126 25. 044 46. 511 12. 89 27. 967 103. 957 48. 40 28. 713 17. 411 13. 89 15. 32 26. 381 30. 055 49. 94 14. 40 5. 5. 55 5. 55 5. 55 51. 32 17. 41 46. 53 18. 40 19. 50 19.
AAMMATOO2417 AAMMATOO2427 AAMMATOO2428 AAMMATOO2428 AAMMATOO2433 AAMMATOO2445 AAMMATOO2446 AAMMATOO2446 AAMMATOO2461 AAMMATOO2461 AAMMATOO2463 AAMMATOO2464 AAMMATOO2464 AAMMATOO2468 AAMMATOO2468 AAMMATOO2480 AAMMATOO2480 AAMMATOO2480 AAMMATOO2480 AAMMATOO2480 AAMMATOO2480 AAMMATOO2480 AAMMATOO2538 MAMMATOO2566 MAMMATOO2566 MAMMATOO2561 MAMMATOO2561 MAMMATOO2561 MAMMATOO2561 MAMMATOO2561 MAMMATOO2561 MAMMATOO2561 MAMMATOO2561 MAMMATOO2561 MAMMATOO2566 MAMMATOO2568 MAMMATOO2588 MAMMATOO2588 MAMMATOO2588 MAMMATOO2588 MAMMATOO2588 MAMMATOO2589	30. 976 87. 721 108. 360 90. 843 117. 152 102. 855 77. 962 314. 500 204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	25. 195 47. 715 83. 671 23. 726 72. 024 36. 748 49. 457 201. 950 47. 899 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419, 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	58. 136 208. 629 293. 146 38. 263 272. 113 90. 796 171. 445 539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	15. 593 48. 123 88. 263 19. 586 68. 694 22. 955 42. 653 188. 845 28. 137 25. 745 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	17,649 38,391 84,156 19,565 66,706 36,351 21,446 118,797 56,943 31,969 24,045 16,920 9,384 24,685 50,788 72,095 48,947 13,125 20,268 9,151 31,900 54,265 18,644 99,337 118,280 36,930	14.266 40.117 51.786 44.397 54.616 49.598 36.510 99.696 63.968 67.395 50.857 44.337 20.022 10.963 48.101 120.038 43.136 26.950 27.749 28.535 45.529 23.145 38.344 37.921 54.740 27.532	7.765 26.156 57.518 36.529 45.191 42.676 25.929 72.794 55.245 41.920 37.103 37.029 21.241 12.591 35.187 77.311 11.733 19.794 12.366 27.989 26.380 30.820 32.052 45.357 81.217 51.392	11. 383 31. 585 57. 122 25. 044 46. 511 12. 897 27. 967 103. 951 48. 400 28. 713 17. 419 13. 899 15. 32-26. 380 30. 050 49. 944 14. 400 5. 55. 55 51. 32: 17. 41 46. 53 51. 65 13. 77
AAMMATOO2427 AAMMATOO2428 AAMMATOO2428 AAMMATOO2433 LAMMATOO2434 AAMMATOO2445 AAMMATOO2445 AAMMATOO2461 MAMMATOO2463 MAMMATOO2466 MAMMATOO2466 MAMMATOO2466 MAMMATOO2466 MAMMATOO2480 MAMMATOO2485 MAMMATOO2485 MAMMATOO2485 MAMMATOO2566 MAMMATOO2568 MAMMATOO2588 MAMMATOO2589 MAMMATOO2589 MAMMATOO2589 MAMMATOO2589 MAMMATOO2589 MAMMATOO2589 MAMMATOO2589 MAMMATOO2589	87. 721 108. 360 90. 843 117. 152 7 102. 855 77. 962 314. 500 204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	47. 715 83. 671 23. 726 72. 024 36. 748 49. 457 201. 950 47. 899 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419, 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	208. 629 293. 146 38. 263 272. 113 90. 796 171. 445 539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	48. 123 88. 263 19. 586 68. 894 22. 955 42. 653 188. 845 28. 137 25. 745 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 938 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	38. 391 84. 156 19. 565 66. 706 36. 351 21. 446 118. 797 56. 943 31. 969 24. 045 16. 920 9. 384 24. 685 50. 788 72. 095 48. 947 13. 125 20. 268 9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	40.117 51.786 44.397. 54.616. 49.598 36.510. 99:696 63.958. 67.395. 50.857. 44.337. 20.022. 10.963. 48.101. 120.038. 43.136. 26.950. 27.749. 28.535. 45.529. 23.145. 38.344. 37.921. 54.740. 27.532.	26. 156 57. 518 36. 529 45. 191 42. 676 25. 929 72. 794 55. 245 41. 920 37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 793 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	31. 583 57. 122 25. 044 46. 511 12. 889 103. 957 48. 40 28. 713 17. 419 13. 889 15. 32 26. 381 30. 051 49. 944 14. 40 5. 55 14. 644 12. 500 25. 655 51: 32 17. 41 46. 53 51. 655 13. 77
AAMMA 1002 428 AAMMA 1002 433 AAMMA 1002 434 AAMMA 1002 434 AAMMA 1002 445 AAMMA 1002 447 MAMMA 1002 454 MAMMA 1002 463 MAMMA 1002 464 MAMMA 1002 466 MAMMA 1002 475 MAMMA 1002 475 MAMMA 1002 485 MAMMA 1002 485 MAMMA 1002 485 MAMMA 1002 526 MAMMA 1002 530 MAMMA 1002 530 MAMMA 1002 531 MAMMA 1002 536 MAMMA 1002 538 MAMMA 1002 539 MAMMA 1002 539 MAMMA 1002 539	108. 360 90. 843 117. 152 102. 855 77. 962 314. 500 204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	83. 671 23. 726 72. 024 36. 748 49. 457 201. 950 47. 899 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419, 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	293. 146 38. 263 272. 113 90. 796 171. 445 539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 7. 906	88. 263 19. 586 68. 694 22. 955 42. 653 188. 845 28. 137 25. 745 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	84.156 19.565 66.706 36.351 21.446 118.797 56.943 31.969 24.045 16.920 9.384 24.685 50.788 72.095 48.947 13.125 20.268 9.151 31.900 54.265 18.644 99.337 118.280 36.930	51. 786 44. 397 54. 616. 49. 598 36. 510 99. 696 63. 958 67. 395 50. 857 44. 337 20. 022 10. 963 48. 101 120. 038 43. 136 26. 950 27. 749 28. 535 45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	57.518 36.529 45.191 42.676 25.929 72.794 55.245 41.920 37.103 37.029 21.241 12.591 35.187 77.311 11.733 19.794 12.366 27.989 26.380 30.820 32.052 45.357 81.217 51.392	57. 126 25. 044 46. 51 12. 897 27. 967 103. 957 48. 401 28. 713 15. 32 26. 381 30. 053 49. 944 14. 40 5. 55. 654 12. 509 25. 653 51. 32 17. 41 46. 53 51. 655 13. 77
AAMMA 1002 433 ZAMMA 1002 434 AAMMA 1002 446 AAMMA 1002 447 MAMMA 1002 447 MAMMA 1002 461 MAMMA 1002 463 MAMMA 1002 464 MAMMA 1002 466 MAMMA 1002 470 MAMMA 1002 475 MAMMA 1002 475 MAMMA 1002 475 MAMMA 1002 484 MAMMA 1002 484 MAMMA 1002 530 MAMMA 1002 531 MAMMA 1002 536 MAMMA 1002 536 MAMMA 1002 536 MAMMA 1002 537 MAMMA 1002 538 MAMMA 1002 539 MAMMA 1002 539 MAMMA 1002 539	108. 360 90. 843 117. 152 102. 855 77. 962 314. 500 204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	23. 726 72. 024 36. 748 49. 457 201. 950 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419, 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	38. 263 272. 113 90. 796 171. 445 539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	19. 586 68. 694 22. 955. 42. 653 188. 845- 28. 137 25. 745- 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	19.565 66.706 36.351 21.446 118.797 56.943 31.969 24.045 16.920 9.384 24.685 50.788 72.095 48.947 13.125 20.268 9.151 31.900 54.265 18.644 99.337 118.280 36.930	44. 397. 54. 616. 49. 598. 36. 510. 99. 696. 63. 958. 67. 395. 50. 857. 44. 337. 20. 022. 10. 963. 48. 101. 120. 038. 43. 136. 26. 950. 27. 749. 28. 535. 45. 529. 23. 145. 38. 344. 37. 921. 54. 740. 27. 532.	36. 529 45. 191 42. 676 25. 929 72. 794 55. 245 41. 920 37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	25. 04; 46. 51; 12: 89; 27. 96; 103. 95; 48. 40; 28. 71; 17. 41; 13. 89; 15. 32; 26. 38; 30. 05; 49. 94; 14. 40; 5. 55; 14. 64; 12. 50; 25. 65; 51; 32; 17. 41; 46. 53; 51. 65; 13. 77;
AAMMA 1002 433 ZAMMA 1002 434 AAMMA 1002 446 KAABKA 1002 447 MAAMMA 1002 461 MAMBA 1002 463 MAKSA 1002 464 MAMBA 1002 466 MAMBA 1002 470 MAKSA 1002 475 MAKSA 1002 475 MAMBA 1002 475 MAMBA 1002 475 MAMBA 1002 485 MAMBA 1002 484 MAMBA 1002 484 MAMBA 1002 485 MAMBA 1002 530 MAMBA 1002 531 MAMBA 1002 538 MAMBA 1002 556 MAMBA 1002 561 MAMBA 1002 561 MAMBA 1002 571 MAMBA 1002 578 MAMBA 1002 578 MAMBA 1002 588 MAMBA 1002 589	90. 843 117. 152 1 102. 855 77. 962 314. 500 204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	23. 726 72. 024 36. 748 49. 457 201. 950 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419, 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	38. 263 272. 113 90. 796 171. 445 539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	19. 586 68. 694 22. 955. 42. 653 188. 845- 28. 137 25. 745- 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	19.565 66.706 36.351 21.446 118.797 56.943 31.969 24.045 16.920 9.384 24.685 50.788 72.095 48.947 13.125 20.268 9.151 31.900 54.265 18.644 99.337 118.280 36.930	44. 397. 54. 616. 49. 598. 36. 510. 99. 696. 63. 958. 67. 395. 50. 857. 44. 337. 20. 022. 10. 963. 48. 101. 120. 038. 43. 136. 26. 950. 27. 749. 28. 535. 45. 529. 23. 145. 38. 344. 37. 921. 54. 740. 27. 532.	36. 529 45. 191 42. 676 25. 929 72. 794 55. 245 41. 920 37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	25. 04; 46. 51; 12: 89; 27. 96; 103. 95; 48. 40; 28. 71; 17. 41; 13. 89; 15. 32; 26. 38; 30. 05; 49. 94; 14. 40; 5. 55; 14. 64; 12. 50; 25. 65; 51; 32; 17. 41; 46. 53; 51. 65; 13. 77;
HAMMATOO2434 HAMMATOO2445 HAMMATOO2445 HAMMATOO2445 HAMMATOO2454 HAMMATOO2461 HAMMATOO2464 HAMMATOO2466 HAMMATOO2466 HAMMATOO2470 HAMMATOO2470 HAMMATOO2470 HAMMATOO2470 HAMMATOO2470 HAMMATOO2470 HAMMATOO2470 HAMMATOO2470 HAMMATOO2470 HAMMATOO2530 HAMMATOO2531 HAMMATOO2533 HAMMATOO2533 HAMMATOO2533	117. 152 1 102. 855 77. 962 314. 500 204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	72. 024 36. 748 49. 457 201. 950 47. 899 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419, 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	272. 113 90. 796 171. 445 539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	68. 694 22. 955 42. 653 188. 845 28. 137 25. 745 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	66.706 36.351 21.446 118.797 56.943 31.969 24.045 16.920 9.384 24.685 50.788 72.095 48.947 13.125 20.268 9.151 31.900 54.265 18.644 99.337 118.280	54. 616 49. 598 36. 510 99: 696 63. 958 67. 395 50. 857 44. 337 20. 022 10. 963 48. 101 120. 038 43. 136 26. 950 27. 749 28. 535 45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	45. 191 42. 676 25. 929 72. 794 55. 245 41. 920 37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	46. 51 12: 89 27. 96 103. 95 48. 40 28. 71; 17. 41; 13. 89 . 15. 32 26. 38 30. 05; 49. 94 14. 40 5. 55 14. 64 12. 50 25. 65; 51: 32 17. 41; 46. 53 51: 65
MAMMATOO2445 MAMMATOO2447 MAMMATOO2447 MAMMATOO2461 MAMMATOO2461 MAMMATOO2464 MAMMATOO2464 MAMMATOO2466 MAMMATOO2470 MAMMATOO2470 MAMMATOO2475 MAMMATOO2485 MAMMATOO2485 MAMMATOO2481 MAMMATOO2481 MAMMATOO2530 MAMMATOO2530 MAMMATOO2531 MAMMATOO2536 MAMMATOO2536 MAMMATOO2536 MAMMATOO2536 MAMMATOO2536 MAMMATOO2536 MAMMATOO2536 MAMMATOO2536 MAMMATOO2536 MAMMATOO2538 MAMMATOO2588 MAMMATOO2589 MAMMATOO2589 MAMMATOO2590 MAMMATOO2590	102. 855 77. 962 314. 500 204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 57. 918	36. 748 49. 457 201. 950 47. 899 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419; 56. 235 23. 381 20. 346 20. 842 19. 903 62. 773 128. 004 43. 508 16. 405 22. 187	90. 796 171. 445 539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	22, 955 42, 653 188, 845 28, 137 25, 745 18, 573 16, 549 14, 778 23, 670 40, 755 32, 978 25, 376 12, 932 21, 047 13, 551 21, 181 72, 173 16, 548 70, 139 135, 854 13, 434 3, 460	36. 351 21. 446 118. 797 56. 943 31. 969 24. 045 16. 920 9. 384 24. 685 50. 788 72. 095 48. 947 13. 125 20. 268 9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	49. 598 36. 510 99: 696 63. 958 67. 395 50. 857 44. 337 20. 022 10. 963 48. 101 120. 038 43. 136 26. 950 27. 749 28. 535 45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	42.676 25.929 72.794 55.245 41.920 37.103 37.029 21.241 12.591 35.187 77.311 11.733 19.794 12.366 27.989 26.380 30.820 32.052 45.357 81.217 51.392	12: 89 27: 96 103: 95 48: 40 28: 71 17: 41 13: 89 15: 32 26: 38 30: 05 49: 94 14: 40 25: 65 14: 64 12: 50 25: 65 51: 32 17: 41 46: 53 51: 65 13: 77
MANNA 1002 447 MANNA 1002 454 MANNA 1002 451 MANNA 1002 461 MANNA 1002 464 MANNA 1002 464 MANNA 1002 464 MANNA 1002 470 MANNA 1002 470 MANNA 1002 485 MANNA 1002 485 MANNA 1002 485 MANNA 1002 485 MANNA 1002 530 MANNA 1002 530 MANNA 1002 531 MANNA 1002 536 MANNA 1002 556 MANNA 1002 558 MANNA 1002 571 MANNA 1002 581 MANNA 1002 588 MANNA 1002 589	77. 962 314. 500 204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	49. 457 201. 950 47. 899 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419; 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	171. 445 539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	42.653 188.845 28.137 25.745 18.573 16.549 14.778 23.670 40.755 32.978 25.376 12.932 21.047 13.551 21.181 72.173 16.548 70.139 135.854 13.454	21.446 118.797 56.943 31.969 24.045 16.920 9.384 24.685 50.788 72.095 48.947 13.125 20.268 9.151 31.900 54.265 18.644 99.337 118.280	36.510 99:696 63.968 67.395 50.857 44.337 20.022 10.963 48.101 120.038 43.136 26.950 27.749 28.535 45.529 23.145 38.344 37.921 54.740 27.532	25. 929 72. 794 55. 245 41. 920 37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	27. 96 103. 95 48. 40 28. 71 17. 41 13. 89 15. 32 26. 38 30. 05 49. 94 14. 40 5. 55 5. 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
MANIMA 1002 454 MANIMA 1002 461 MANIMA 1002 463 MANIMA 1002 463 MANIMA 1002 464 MANIMA 1002 464 MANIMA 1002 470 MANIMA 1002 470 MANIMA 1002 480 MANIMA 1002 480 MANIMA 1002 481 MANIMA 1002 498 MANIMA 1002 530 MANIMA 1002 530 MANIMA 1002 531	314,500 204,681 130,489 94,697 27,080 66,277 35,982 85,342 256,024 66,749 58,032 73,628 82,789 101,182 131,415 51,033 201,613 199,748 57,918 29,155 73,034	201.950 47.899 40.148 34.520 25.120 10.542 26.009 48.419; 56.235 23.381 20.346 20.842 19.903 27.725 100.020 30.923 62.773 128.004 43.508 16.405 22.187	539. 572 153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	188.845- 28.137 25.745- 18.573- 16.549- 14.778- 23.670- 40.755- 32.978- 25.376- 12.932- 21.047- 13.551- 21.181- 72.173- 16.548- 70.139- 135.854- 13.434- 3.460-	118.797 56.943: 31.969 24.045 16.920 9.384 24.685 50.788 72.095 48.947 13.125 20.268 9.151 31.900 54.265 18.644 99.337 118.280 36.930	99: 696 63: 958 67: 395 50: 857 44: 337 20: 022 10: 963 48: 101 120: 038 43: 136 26: 950 27: 749 28: 535 45: 529 23: 145 38: 344 37: 921 54: 740 27: 532	72, 794 55, 245 41, 920 37, 103 37, 029 21, 241 12, 591 35, 187 77, 31) 11, 733 19, 794 12, 366 27, 989 26, 380 30, 820 32, 052 45, 357 81, 217 51, 392	103. 95 48. 40 28. 71 17. 41 13. 89 15. 32 26. 38 30. 05 49. 94 14. 40 5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51: 65
MARMA 1002 461 MANHA 1002 463 MANHA 1002 463 MANHA 1002 464 MANHA 1002 466 MANHA 1002 470 MANHA 1002 475 MANHA 1002 480 MANHA 1002 481 MANHA 1002 483 MANHA 1002 484 MANHA 1002 584 MANHA 1002 530 MANHA 1002 536 MANHA 1002 566 MANHA 1002 566 MANHA 1002 567 MANHA 1002 567 MANHA 1002 568 MANHA 1002 571 MANHA 1002 578 MANHA 1002 588 MANHA 1002 589	204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	47. 899 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419; 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	153. 652 72. 561 44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	28. 137 25. 745 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	56. 943 31. 969 24. 045 16. 920 9. 384 24. 685 50. 788 72. 095 48. 947 13. 125 20. 268 9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	63.958 67.395 50.857 44.337 20.022 10.963 48.101 120.038 43.136 26.950 27.749 28.535 45.529 23.145 38.344 37.921 54.740 27.532	55. 245 41. 920 37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	48. 40 28. 71 17. 41 13. 89 15. 32 26. 38 30. 05 49. 94 14. 40 5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
MARMA 1002 461 MANHA 1002 463 MANHA 1002 463 MANHA 1002 464 MANHA 1002 466 MANHA 1002 470 MANHA 1002 475 MANHA 1002 480 MANHA 1002 481 MANHA 1002 483 MANHA 1002 484 MANHA 1002 584 MANHA 1002 530 MANHA 1002 536 MANHA 1002 566 MANHA 1002 566 MANHA 1002 567 MANHA 1002 567 MANHA 1002 568 MANHA 1002 571 MANHA 1002 578 MANHA 1002 588 MANHA 1002 589	204. 681 130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	47. 899 40. 148 34. 520 25. 120 10. 542 26. 009 48. 419; 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	72.561 44.484 36.208 19.623 77.707 144.499 75.461 164.418 24.265 11.923 43.603 28.460 322.993 62.549 211.073 586.968 20.564	25. 745 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	31.969 24.045 16.920 9.384 24.685 50.788 72.095 48.947 13.125 20.268 9.151 31.900 54.265 18.644 99.337 118.280	67. 395 50. 857 44. 337 20. 022 10. 963 48. 101 120. 038 43. 136 26. 950 27. 749 28. 535 45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	41. 920 37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	28. 71 17. 41 13. 89 15. 32 26. 38 30. 05 49. 94 14. 40 5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
MARIEA 1002463 MARIEA 1002464 MARIEA 1002464 MARIEA 1002470 MARIEA 1002470 MARIEA 1002475 MARIEA 1002485 MARIEA 1002485 MARIEA 1002485 MARIEA 1002485 MARIEA 1002494 MARIEA 1002530 MARIEA 1002530 MARIEA 1002530 MARIEA 1002566 MARIEA 1002566 MARIEA 1002566 MARIEA 1002571 MARIEA 1002573 MARIEA 1002573 MARIEA 1002578 MARIEA 1002588 MARIEA 1002588 MARIEA 1002588 MARIEA 1002588 MARIEA 1002588 MARIEA 1002588 MARIEA 1002589 MARIEA 1002589 MARIEA 1002590 MARIEA 1002590 MARIEA 1002590	130. 489 94. 697 27. 080 66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	40. 148 34. 520 25. 120 10. 542 26. 009 48. 419, 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	72.561 44.484 36.208 19.623 77.707 144.499 75.461 164.418 24.265 11.923 43.603 28.460 322.993 62.549 211.073 586.968 20.564	25. 745 18. 573 16. 549 14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	31.969 24.045 16.920 9.384 24.685 50.788 72.095 48.947 13.125 20.268 9.151 31.900 54.265 18.644 99.337 118.280	67. 395 50. 857 44. 337 20. 022 10. 963 48. 101 120. 038 43. 136 26. 950 27. 749 28. 535 45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	41. 920 37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	28. 71 17. 41 13. 89 15. 32 26. 38 30. 95 49. 94 14. 40 5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
MANNA 1002464 MANNA 1002466 MANNA 1002466 MANNA 1002475 MANNA 1002485 MANNA 1002485 MANNA 1002485 MANNA 1002485 MANNA 1002485 MANNA 1002524 MANNA 1002524 MANNA 1002530 MANNA 1002536 MANNA 1002566 MANNA 1002566 MANNA 1002566 MANNA 1002566 MANNA 1002566 MANNA 1002571 MANNA 1002578 MANNA 1002588 MANNA 1002589 MANNA 1002589 MANNA 1002589 MANNA 1002589	94.697 27.080 66.277 35.982 85.342 256.024 66.749 58.032 73.628 82.789 101.182 131.415 51.033 201.613 199.748 57.918 29.155 73.034	34, 520 25, 120 10, 542 26, 009 48, 419, 56, 235 23, 381 20, 346 20, 842 19, 903 27, 725 100, 020 30, 923 62, 773 128, 004 43, 508 16, 405 22, 187	44. 484 36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	18, 573 16, 549 14, 778 23, 670 40, 755 32, 978 25, 376 12, 932 21, 047 13, 551 21, 181 72, 173 16, 548 70, 139 135, 854 13, 434 3, 460	24. 045 16. 920 9. 384 24. 685 50. 788 72. 095 48. 947 13. 125 20. 268 9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	50, 857 44, 337 20, 022 10, 963 48, 101 120, 038 43, 136 26, 950 27, 749 28, 535 45, 529 23, 145 38, 344 37, 921 54, 740 27, 532	37. 103 37. 029 21. 241 12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	17. 41 13. 89 15. 32 26. 38 30. 05 49. 94 14. 40 5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
MANSKA 1002 466 MANSKA 1002 470 MASSKA 1002 470 MASSKA 1002 475 MANSKA 1002 485 MANSKA 1002 484 MANSKA 1002 484 MANSKA 1002 494 MANSKA 1002 530 MANSKA 1002 530 MANSKA 1002 538 MANSKA 1002 561 MANSKA 1002 561 MANSKA 1002 561 MANSKA 1002 561 MANSKA 1002 561 MANSKA 1002 561 MANSKA 1002 561 MANSKA 1002 561 MANSKA 1002 561 MANSKA 1002 561 MANSKA 1002 565 MANSKA 1002 56	27.080 66.277 35.982 85.342 256.024 66.749 58.032 73.628 82.789 101.182 131.415 51.033 201.613 199.748 57.918 29.155 73.034	25. 120 10. 542 26. 009 48. 419; 56. 235 23. 381 20. 346 20. 842 19. 903 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	36. 208 19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	16.549 14.778 23.670 40.755 32.978 25.376 12.932 21.047 13.551 21.181 72.173 16.548 70.139 135.854 13.434 3.460	16. 920 9. 384 24. 685 50. 788 72. 095 48. 947 13. 125 20. 268 9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	44.337 20.022 10.963 48.101 120.038 43.136 26.950 27.749 28.535 45.529 23.145 38.344 37.921 54.740 27.532	37.029 21.241 12.591 35.187 77.311 11.733 19.794 12.366 27.989 26.380 30.820 32.052 45.357 81.217 51.392	13. 89 15. 32 26. 38 30. 05 49. 94 14. 40 5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
HANNIA 1002 470 HANNIA 1002 475 HANNIA 1002 485 HANNIA 1002 485 HANNIA 1002 494 HANNIA 1002 498 HANNIA 1002 530 HANNIA 1002 530 HANNIA 1002 530 HANNIA 1002 531 HANNIA 1002 556 HANNIA 1002 561 HANNIA 1002 585 HANNIA 1002 578 HANNIA 1002 588 HANNIA 1002 588 HANNIA 1002 589 HANNIA 1002 589 HANNIA 1002 590 HANNIA 1002 590	66. 277 35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	10. 542 26. 009 48. 419; 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	19. 623 77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	14. 778 23. 670 40. 755 32. 978 25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	9. 384 24. 685 50. 788 72. 095 48. 947 13. 125 20. 268 9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	20.022 10.963 48.101 120.038 43.136 26.950 27.749 28.535 45.529 23.145 38.344 37.921 54.740 27.532	21.241 12.591 35.187 77.311 11.733 19.794 12.366 27.989 26.380 30.820 32.052 45.357 81.217 51.392	15. 32 26. 38 30. 05 49. 94 14. 40 5. 55 14. 64 12. 50 25. 65 51. 32 17. 41 46. 53 51. 65
IANIMA 1002475 MAMMA 1002480 MAMMA 1002485 MAMMA 1002498 MAMMA 1002594 MAMMA 1002530 MAMMA 1002530 MAMMA 1002538 MAMMA 1002538 MAMMA 1002566 MAMMA 1002566 MAMMA 1002566 MAMMA 1002567 MAMMA 1002568 MAMMA 1002578 MAMMA 1002588 MAMMA 1002588 MAMMA 1002588 MAMMA 1002588 MAMMA 1002589 MAMMA 1002589 MAMMA 1002589 MAMMA 1002590 MAMMA 1002590	35. 982 85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	26.009 48.419; 56.235 23.381 20.346 20.842 19.903 27.725 100.020 30.923 62.773 128.004 43.508 16.405 22.187	77. 707 144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	23.670 40.755 32.978 25.376 12.932 21.047 13.551 21.181 72.173 16.548 70.139 135.854 13.434 3.460	24.685 50.788 72.095 48.947 13.125 20.268 9.151 31.900 54.265 18.644 99.337 118.280	10.963 48.101 120.038 43.136 26.950 27.749 28.535 45.529 23.145 38.344 37.921 54.740 27.532	12. 591 35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	26. 38 30. 05 49. 94 14. 40 5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
IANIMA 1002475 NAMMA 1002480 NAMMA 1002485 NAMMA 1002498 MANIMA 1002524 MANIMA 1002530 MANIMA 1002530 MANIMA 1002538 MANIMA 1002538 MANIMA 1002566 NAMMA 1002566 MANIMA 1002566 MANIMA 1002566 MANIMA 1002566 MANIMA 1002568 MANIMA 1002571 MANIMA 1002578 MANIMA 1002588 MANIMA 1002588 MANIMA 1002589 MANIMA 1002589 MANIMA 1002589 MANIMA 1002589 MANIMA 1002589 MANIMA 1002590 MANIMA 1002590	85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	26.009 48.419; 56.235 23.381 20.346 20.842 19.903 27.725 100.020 30.923 62.773 128.004 43.508 16.405 22.187	144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	40.755 32.978 25.376 12.932 21.047 13.551 21.181 72.173 16.548 70.139 135.854 13.434	50, 788 72, 095 48, 947 13, 125 20, 268 9, 151 31, 900 54, 265 18, 644 99, 337 118, 280 36, 930	48. 101 120. 038 43. 136 26. 950 27. 749 28. 535 45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	35. 187 77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	30. 05 49. 94 14. 40 5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
HAMMA1002480 HAMMA1002485 MAMMA1002498 HAMMA1002530 MAMMA1002538 HAMMA1002538 HAMMA1002554 HAMMA1002556 HAMMA1002561 HAMMA1002561 HAMMA1002561 HAMMA1002561 HAMMA1002568 HAMMA1002568 HAMMA1002571 HAMMA1002578 HAMMA1002588	85. 342 256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	48. 419; 56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	144. 499 75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	40.755 32.978 25.376 12.932 21.047 13.551 21.181 72.173 16.548 70.139 135.854 13.434	50, 788 72, 095 48, 947 13, 125 20, 268 9, 151 31, 900 54, 265 18, 644 99, 337 118, 280 36, 930	120. 038 43. 136 26. 950 27. 749 28. 535 45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	77. 311 11. 733 19. 794 12. 366 27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	49. 94 14. 40 5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
MANNA 1002485 MANNA 1002494 MANNA 1002498 MANNA 1002524 MANNA 1002530 MANNA 1002531 MANNA 1002535 MANNA 1002554 MANNA 1002561 MANNA 1002561 MANNA 1002561 MANNA 1002561 MANNA 1002561 MANNA 1002561 MANNA 1002565 MANNA 1002565 MANNA 1002565 MANNA 1002588 MANNA 1002588 MANNA 1002588 MANNA 1002589 MANNA 1002589 MANNA 1002589 MANNA 1002589 MANNA 1002589 MANNA 1002589 MANNA 1002589 MANNA 1002589 MANNA 1002589 MANNA 1002589	256. 024 66. 749 58. 032 73. 628 82. 789 101. 182 131. 415 51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	56. 235 23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	75. 461 164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	32.978 25.376 12.932 21.047 13.551 21.181 72.173 16.548 70.139 135.854 13.434 3.460	72.095 48.947 13.125 20.268 9.151 31.900 54.265 18.644 99.337 118.280	120. 038 43. 136 26. 950 27. 749 28. 535 45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	77.311 11.733 19.794 12.366 27.989 26.380 30.820 32.052 45.357 81.217 51.392	49. 94 14. 40 5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
MANMA 1002494 MANMA 1002498 MANMA 1002524 MANMA 1002530 MANMA 1002535 MANMA 1002545 MANMA 1002556 MANMA 1002561 MANMA 1002566 MANMA 1002566 MANMA 1002566 MANMA 1002571 MANMA 1002573 MANMA 1002578 MANMA 1002584 MANMA 1002588 MANMA 1002588 MANMA 1002588 MANMA 1002588 MANMA 1002588 MANMA 1002588 MANMA 1002588 MANMA 1002589 MANMA 1002589 MANMA 1002589	66.749 58.032 73.628 82.789 101.182 131.415 51.033 201.613 199.748 57.918 29.155 73.034	23. 381 20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	164. 418 24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	25. 376 12. 932 21. 047 13. 551 21. 181 72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	48. 947 13. 125 20. 268 9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	43. 136 26. 950 27. 749 28. 535 45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	11.733 19.794 12.366 27.989 26.380 30.820 32.052 45.357 81.217 51.392	14. 40 5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
MANNA 1002498 MANNA 1002524 MANNA 1002530 MANNA 1002538 MANNA 1002545 MANNA 1002556 MANNA 1002561 MANNA 1002561 MANNA 1002565 MANNA 1002565 MANNA 1002571 MANNA 1002573 MANNA 1002578 MANNA 1002584 MANNA 1002584 MANNA 1002585 MANNA 1002585 MANNA 1002585 MANNA 1002585 MANNA 1002585 MANNA 1002585 MANNA 1002585 MANNA 1002589 MANNA 1002589 MANNA 1002589	58.032 73.628 82.789 101.182 131.415 51.033 201.613 199.748 57.918 29.155 73.034	20. 346 20. 842 19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	24. 265 11. 923 43. 603 28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	12.932 21.047 13.551 21.181 72.173 16.548 70.139 135.854 13.434 3.460	13. 125 20. 268 9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	26. 950 27. 749 28. 535 45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	19.794 12.366 27.989 26.380 30.820 32.052 45.357 81.217 51.392	5. 55 14. 64 12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
MANMA1002524 MANMA1002530 MANMA1002538 MANMA1002545 MANMA1002556 MANMA1002561 MANMA1002561 MANMA1002565 MANMA1002571 MANMA1002573 MANMA1002578 MANMA1002584 MANMA1002584 MANMA1002585 MANMA1002585 MANMA1002585 MANMA1002588	73.628 82.789 101.182 131.415 51.033 201.613 199.748 57.918 29.155 73.034	20.842 19.903 27.725 100.020 30.923 62.773 128.004 43.508 16.405 22.187	11.923 43.603 28.460 322.993 62.549 211.073 586.968 20.564 7.906	21.047 13.551 21.181 72.173 16.548 70.139 135.854 13.434 3.460	20. 268 9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	27.749 28.535 45.529 23.145 38.344 37.921 54.740 27.532	12.366 27.989 26.380 30.820 32.052 45.357 81.217 51.392	14. 64 12. 50 25. 65 51. 32 17. 41 46. 53 51. 65
MANNA1002530 MANNA1002538 MANNA1002545 MANNA1002554 MANNA1002561 MANNA1002565 MANNA1002566 MANNA1002571 MANNA1002573 MANNA1002573 MANNA1002578 MANNA1002586 MANNA1002586 MANNA1002586 MANNA1002586 MANNA1002586 MANNA1002586 MANNA1002589 MANNA1002589 MANNA1002590 MANNA1002590	82.789 101.182 131.415 51.033 201.613 199.748 57.918 29.155 73.034	19. 903 27. 725 100. 020 30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	43.603 28.460 322.993 62.549 211.073 586.968 20.564 7.906	13.551 21.181 72.173 16.548 70.139 135.854 13.434 3.460	9. 151 31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	28.535 - 45.529 23.145 38.344 37.921 54.740 27.532	27. 989 26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	12. 50 25. 65 51: 32 17. 41 46. 53 51. 65
MANNA1002538 HANNA1002545 MANNA1002554 MANNA1002556 HANNA1002565 HANNA1002565 HANNA1002565 MANNA1002571 HANNA1002578 HANNA1002578 HANNA1002585 HANNA1002585 HANNA1002585 HANNA1002585 HANNA1002589 HANNA1002590 HANNA1002590	101.182 131.415 51.033 201.613 199.748 57.918 29.155 73.034	27.725 100.020 30.923 62.773 128.004 43.508 16.405 22.187	28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	21.181 72.173 16.548 70.139 135.854 13.434 3.460	31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	45. 529 23. 145 38. 344 37. 921 54. 740 27. 532	26. 380 30. 820 32. 052 45. 357 81. 217 51. 392	25. 65 51: 32 17. 41 46. 53 51. 65
MANNA1002538 HANNA1002545 MANNA1002554 MANNA1002556 HANNA1002565 HANNA1002565 HANNA1002565 MANNA1002571 HANNA1002578 HANNA1002578 HANNA1002585 HANNA1002585 HANNA1002585 HANNA1002585 HANNA1002589 HANNA1002590 HANNA1002590	101.182 131.415 51.033 201.613 199.748 57.918 29.155 73.034	27.725 100.020 30.923 62.773 128.004 43.508 16.405 22.187	28. 460 322. 993 62. 549 211. 073 586. 968 20. 564 7. 906	21.181 72.173 16.548 70.139 135.854 13.434 3.460	31. 900 54. 265 18. 644 99. 337 118. 280 36. 930	23. 145 38. 344 37. 921 54. 740 27. 532	30.820 32.052 45.357 81.217 51.392	51: 32 17: 41 46: 53 51: 65
HAMMA1002545 HAMMA1002554 HAMMA1002556 HAMMA1002561 HAMMA1002565 HAMMA1002565 HAMMA1002571 HAMMA1002578 HAMMA1002584 HAMMA1002584 HAMMA1002585 HAMMA1002585 HAMMA1002585 HAMMA1002589 HAMMA1002589 HAMMA1002590	131.415 51.033 201.613 199.748 57.918 29.155 73.034	100.020 30.923 52.773 128.004 43.508 16.405 22.187	322.993 62.549 211.073 586.968 20.564 7.906	72. 173 16. 548 70. 139 135. 854 13. 434 3. 460	54. 265 18. 644 99. 337 118. 280 36. 930	23. 145 38. 344 37. 921 54. 740 27. 532	30.820 32.052 45.357 81.217 51.392	51: 32 17: 41 46: 53 51: 65
MAMMA1002554 MAMMA1002556 MAMMA1002561 MAMMA1002565 MAMMA1002565 MAMMA1002571 MAMMA1002578 MAMMA1002578 MAMMA1002584 MAMMA1002585 MAMMA1002585 MAMMA1002589 MAMMA1002589 MAMMA1002589	51. 033 201. 613 199. 748 57. 918 29. 155 73. 034	30. 923 62. 773 128. 004 43. 508 16. 405 22. 187	62, 549 211, 073 586, 968 20, 564 7, 906	16. 548 70. 139 135. 854 13. 434 3. 460	18.644 99.337 118.280 36.930	38.344 37.921 54.740 27.532	32.052 45.357 81.217 51.392	17. 41 46. 53 51. 65 13. 77
MANNATOO2556 MANNATOO2561 MANNATOO2565 MANNATOO2565 MANNATOO2566 MANNATOO2573 MANNATOO2578 MANNATOO2584 MANNATOO2585 MANNATOO2585 MANNATOO2588 MANNATOO2588 MANNATOO2589 MANNATOO2590 MANNATOO2593	201. 613 199. 748 57. 918 29. 155 73. 034	62.773 128.004 43.508 16.405 22.187	211.073 586.968 20.564 7.906	70. 139 135. 854 13. 434 3. 460	99. 337 118. 280 36. 930	37. 921 54. 740 27. 532	45. 357 81. 217 51. 392	46. 53 51. 65 13. 77
MANNA1002561 MANNA1002565 MANNA1002565 MANNA1002571 MANNA1002578 MANNA1002584 MANNA1002585 MANNA1002585 MANNA1002588 MANNA1002589 MANNA1002589 MANNA1002590	199, 748 57, 918 29, 155 73, 034	128.004 43.508 16.405 22.187	586.968 20.564 7.906	135.854 13.434 3.460	118.280 36.930	54.740 27.532	81.217 51.392	51.65 13.77
HAMMA1002565 HAMMA1002566 HAMMA1002571 HAMMA1002573 MAMMA1002584 HAMMA1002584 HAMMA1002585 HAMMA1002585 HAMMA1002589 HAMMA1002589 HAMMA1002590 HAMMA1002590	57, 918 29, 155 73, 034	43. 508 16. 405 22. 187	20.564 7.906	13. 434 3. 460	36.930	27. 532	51.392	13.77
HAMMA1002566 HAMMA1002571 HAMMA1002578 HAMMA1002578 HAMMA1002584 HAMMA1002585 HAMMA1002586 HAMMA1002589 HAMMA1002589 HAMMA1002590 HAMMA1002590	29. 155 73. 034	16. 405 22. 187	7.906	3.460				
HAMMA1002571 HAMMA1002573 HAMMA1002578 HAMMA1002584 HAMMA1002585 HAMMA1002586 HAMMA1002589 HAMMA1002590 HAMMA1002590	29. 155 73. 034	22. 187	7.906		1, 967		5 700	
HAMMA1002571 HAMMA1002573 HAMMA1002578 HAMMA1002584 HAMMA1002585 HAMMA1002586 HAMMA1002589 HAMMA1002590 HAMMA1002590	73.034	22. 187				13.518		5.31
NAMMA1002573 MAMMA1002576 MAMMA1002584 MAMMA1002585 MAMMA1002586 MAMMA1002589 MAMMA1002590 MAMMA1002590				25.594	6.079	28.030	19. 946	20.95
MAMMA 1002578 MAMMA 1002584 MAMMA 1002585 MAMMA 1002586 MAMMA 1002589 MAMMA 1002590 MAMMA 1002593		633 63	183. 544	61.350	46.029	113.781	65.617	50.52
MAMMA 1002584 MAMMA 1002585 MAMMA 1002586 MAMMA 1002589 MAMMA 1002590 MAMMA 1002593		62.669						
MAMMA1002585 MAMMA1002586 MAMMA1002589 MAMMA1002590 MAMMA1002593	109. 621	18.498	33.802	10.617	22.615	43.283	55. 199	26.45
MAMMA 1002 586 MAMMA 1002 589 MAMMA 1002 590 MAMMA 1002 593	244, 467	197. 626	384.879	79.185	103.251	112.917	113, 914	151.64
MAMMA 1002 586 MAMMA 1002 589 MAMMA 1002 590 MAMMA 1002 593	133.865	28. 963	56. 983	17. 186	15. 306	13.727	51.687	25.75
MAMMA1002589 MAMMA1002590 MAMMA1002593	67. 168	39.043	34,776	15.656	19. 252	29.596	35. 555	19.94
MAMMA 1002590 MAMMA 1002593	98. 120	25. 567	26.638	16.923	18.956	18. 249	16.364	12.59
MAMMA1002593	268. 176	57. 804	202.329	36.276	77.487	180, 923	123.883	42.5
					23.515	55. 983	37.410	36. 27
	131. 425	64. 951	130. 257	54. 131				
MAMMA1002597	76.091	50. 352	131.097	33.606	42.551	25, 425	36.396	34. 76
MAMMA1002598	69, 190	45. 133	59. 324	58.225	35. 339	68.531	47.164	70.24
MANMA1002603	122. 932	40. 124	155. 801	51.386	48.672	98.075	64.732	66.10
MAMMA 1002612	330, 999	152. 583	441.574	105.603	112.764	175, 106	98.853	99.47
MAMMA1002517	363. 139	211.631	557.754	145, 485	146. 260	203.052	110.009	118.25
MAMMA1002618	90. 423	66. 208	129.807	53, 454	46.096	53.758	43. 899	55.89
				10.350	14.540	15, 236	12.465	13.64
MAMMA1002619	34. 076	14. 223	23. 292					
MAMMA1002622	112.756	60. 308	263. 518	46.461	43.508	41. 984	32.044	52.63
MAMMA1002523	89.689_	68. 083	149.811	64.401	102.216	102.611	54. 682	73. 3
MAMMA1002625	83.660	44. 949	94.038	26.154	32.540	34. 576	38. 497	28. 10
MANMA1002627	9, 090	2.616	7. 631	2.675	0.000	3.940	7.852	8. 82
MAMMA1002629	111.050		397.433	77.573	45.933	89.752	53.737	108. 3
MAMMA1002631	50.470	10. 960	11.524		3.741	10.219	10.741	11.30
					9.358	12.456	8.681	32.10
MAMMA1002633	32.234	20. 386	37.729					
MAMMA1002636	59.898	50. 529	142. 123		15.348	18.150	38.018	22.60
MAMMA1002637	58. 583	21. 541	11.323		14.789	18.069	26.406	22. 10
MAMMA1002645	55. 442	29.770	36.308		15.750	18.816	26. 997	38.8
MAMMA 1002648	49.661	48.800	69, 217		64.730	39, 438	38.742	48.0
						6.140	8. 225	6.0
MAMMA 1002650	15.384	5.907	9. 595		3.958			
MAMMA1002652	61.935	69. 556	44. 994		59.089	42, 135	62.414	54.6
MAMMA 1002655	01. 333	1 80 100	13.568	11,569	8. 462	23. 347	10. 991	22. 1
MAMMA1002662	49.617	25. 105			32,770	58.417	41.476	39. 9
MAMMA1002665	49.617		1 34.333	[34, 030				
MAMMA1002671		44. 430 190. 056	94, 935 600, 904		112.684	1 133. 133	101.570	1 153. 3

Table 60

							- T	
MAISIA 1002673	94, 294	135.347	302. 435	85.978	116. 544	122. 876	58.765	72.402
AMA 1002684	169, 486	32, 550	50, 424	32.013	39. 987	86. 564	80.699	45.058
MMA1002685	25. 020	18. 401	21.785	11.312_	11.628	1. 402	5. 560	25.002
MANNA 1002692	7.274	9.361	3, 697	10.386	2, 003	4, 100	3, 302	9.849
								30.795
MAMA 1002693	66.711	52. 339	15. 641	32. 934	10. 671	20. 167	32. 429	
MANNA 1002698	39. 272	32, 200	43.657	33, 153	4, 354	11.796	12. 328	34. 409
					2.314	3. 625	12.679	
MAMMA1002699	18. 348	10. 645	5. 272	3. 133				6.883
AMA1002701	66, 193	107, 821	326, 150	82, 189	33, 993	57, 919	29.820	56, 144
					65. 245	76, 116	103.624	109.697
MAMMA1002708	232. 250	119.730	163.845	75.850				
HAMMA1002711	128.862	101.834	359. 100	105. 535	79. 020	76. 543	26. 135	61.975
MAMMA1002712	55, 151	50. 304	36.811	8.507	18.857	25, 978	44.085	47, 001
AMMA1002716	32.821	37.741	37.674	23.554	13, 366	39. 383	49.740	33.088
MANMA1002721	128.620	78.060	360.516	86.920	49, 826	57, 925	48. 421	75.576
							28.039	
MAMMA1002723	67. 425	45.775	59.116	53.954	27.853	31. 646		37, 993
WANNA1002727	4, 194	5. 317	4.081	4.586	3.879	1, 679	6.885	6. 203
				49.369	17. 238	32.733	26.228	67.828
MAMMA1002728	45. 508	63. 239	134. 784				20.220	
MAMMA 1002742	486.871	191.088	183. 567	79.031	108.740	257. 374	156.771	126. 280
MAMMA1002743	17.914	25,779	65.317	19.354	14. 843	12, 214	24, 184	22.27
MANMA 1002744	70.172	65. 184	190.550	59. 599	40.023	33. 273	23.675	53. 99
MANIMA 1002745	14, 967	8. 271	6. 293	9.116	3, 957	9, 800	1.039	7.01
			9. 230					
MAMA 1002748	53.355	180. 956	171.425	25. 271	3. 510	13.742	11.775	
MANMA1002754	64.093	69. 489	189, 499	44.022	29. 371	15.039	15.857	30. 29
			9.756	5. 507	5. 640	9, 500	11.968	9. 17:
MAMMA1002758	25. 815	7. 240						
MAMMA1002762	65. 824	58. 122	104.988	33.940	18. 698	86. 579	92. 471	84.01
MAMA1002764	104, 828	95.058	295. 803	59, 465	52.006	47, 508	45. 629	48. 33
MAMMA1002765	81.926	54. 425	185. 685	56.838	25. 634	30. 254	22.519	36.217
MANNA 1002769	20,078	9.062	33.997	9.878	15. 366	12, 293	19, 431	15.79
					36. 324	95. 235	52, 022	929.91
MAMMA 1002771	92.652	248.038	91.136	106.297		33. 233		
MAMA1002775	51.236	37. 084	125. 540	30.088	37.975	21. 242	25. 595	24. 38
MAMMA1002780	23, 190	24. 572	73.778	29.564	12.337	13. 199	6. 027	19.17
MAMMA1002782	76.728	28.066	76.753	28.366	26.053	26.045	13.885	33.94
MANMA1002795	17.412	3. 178	14, 907	9. 264	2.359	6, 615	10.186	19. 92
MANMA1002796	28. 596	28. 390	48.340	13.930	16. 360	14, 274	13. 494	19.70
MAMMA1002805	25, 198	16.430	30, 126	13.856	9. 933	47.769	23.312	13.43
MAMMA1002808	84. 431	28.564	34. 957	32.528	49. 335	29, 125	31.705	30.48
MAMMA1002807	64, 374	42.471	124.060	39.454	51. 288	34, 538	23.265	46.12
MANNA 1002814	28, 078	31.573	133.666	35, 466	14.707	19, 459	22, 590	33, 53
					1, 155	2.240	8.038	11.12
MAMMA1002817	8.719	10.443	6.527	4. 035				
MANNA 1002820	15, 173	5.049	24.747	14.605	7.416	9.432	16.038	5. 11
		212.662	185.761	75.492	49, 491	111, 835	311.632	133.13
MAMA1002830	91.438							
EE85001AMMAN	90.875	71.138	237.238	50. 346	44. 689	47.222	25.094	46.08
HAMMA1002835	28. 488	23.244	28, 102	14. 935	9, 504	12,597	16. 302	12.70
					30. 237	32.930	11.628	26.41
MAMMA1002838	84.752	56.692	166.200	49.694				
MAMMA1002842	98.706	53.519	151.675	23.902	32.033	41.236	27.950	47.22
HAMMA1002843	76.343	31.051	107, 479	18. 190	24. 282	30.456	19, 401	13.72
MAMMA1002844	311.853	139, 150	228.560	66.881	72. 282	201.758	152. 946	94, 16
MANMA1002845	4.464	5.631	16.258	13.028	3. 642	8. 306	5. 338	22.84
MAMMA1002857	77.604	209, 913	235, 780	167. 148	50.200	178, 228	129, 737	278, 80
MAMMA 1002858	113.809	319.730	662.654	523. 500	84. 144	532.413	382.518	1000.09
MAMMA1002863	108. 297	33.190	66. 980	38. 305	26.112	45, 735	85.883	51.98
			253.035	92.062	91.774	46, 567	38, 439	58.46
						. 40.30/		
MANNA 1002858	65. 375	102.643					18	1 1 2 2
MANNA 1002858	85, 453	22.923	80.058	19.164	22. 933	26.217	42.600	30.85
MANNA 1002868 MANNA 1002869	85.453	22.923	80.058	19.164	22.933	26.217		
MAMMA 1002868 MAMMA 1002869 MAMMA 1002871	85, 453 28, 097	22. 923 5. 998	80.058 5.650	19.164	22. 933 3. 087	26.217 7.477	5. 467	3.40
MAMMA 1002868 MAMMA 1002869 MAMMA 1002871 MAMMA 1002875	85.453	22. 923 6. 998 16. 542	80. 058 5. 650 18. 160	19.164 1.623 22.628	22. 933 3. 087 23. 110	26.217 7.477 21.099	5. 467 24. 952	3.40 32.94
MAMMA 1002868 MAMMA 1002869 MAMMA 1002871 MAMMA 1002875	85, 453 28, 097 20, 954	22. 923 6. 998 16. 542	80. 058 5. 650 18. 160	19.164 1.623 22.628	22. 933 3. 087	26.217 7.477	5. 467	3.40 32.94
MARIA 1002858 MARIA 1002869 MARIA 1002871 MARIA 1002875 MARIA 1002879	85, 453 28, 097 20, 954 33, 352	22. 923 6. 998 16. 542 14. 773	80.058 5.650 18.160 9.446	19.164 1.623 22.628 6.359	22. 933 3. 087 23. 110 8. 506	26.217 7.477 21.099 13.275	5. 467 24. 952 30. 077	3. 40 32. 94 23. 10
MAMMA 1002858 MAMMA 1002859 MAMMA 1002871 MAMMA 1002875 MAMMA 1002879 MAMMA 1002880	85. 453 28. 097 20. 954 33. 352 46. 288	22. 923 6. 998 16. 542 14. 773 35. 830	80.058 5.650 18.160 9.446 71.009	19.164 1.623 22.628 6.359 12.119	22. 933 3. 087 23. 110 8. 506 12. 813	26.217 7.477 21.099 13.275 15.447	5. 467 24. 952 30. 077 20. 107	3, 40 32, 94 23, 10 22, 35
MAMMA 1002858 MAMMA 1002859 MAMMA 1002871 MAMMA 1002875 MAMMA 1002879 MAMMA 1002880	85. 453 28. 097 20. 954 33. 352 46. 288	22. 923 6. 998 16. 542 14. 773 35. 830	80.058 5.650 18.160 9.446 71.009	19.164 1.623 22.628 6.359	22. 933 3. 087 23. 110 8. 506	26.217 7.477 21.099 13.275	5. 467 24. 952 30. 077 20, 107 34. 053	3, 40 32, 94 23, 10 22, 35 52, 41
MAMMA 1002868 MAMMA 1002869 MAMMA 1002871 MAMMA 1002875 MAMMA 1002879 MAMMA 1002880 MAMMA 1002880	85. 453 28. 097 20. 954 33. 352 46. 288 57. 225	22. 923 6. 998 16. 542 14. 773 35. 830 55. 154	80.058 5.660 18.160 9.446 71.009 238.977	19.164 1.623 22.628 6.359 12.119 25.333	22. 933 3. 087 23. 110 8. 506 12. 813 27. 378	26.217 7.477 21.099 13.275 15.447 18.964	5. 467 24. 952 30. 077 20, 107 34. 053	3, 40 32, 94 23, 10 22, 35 52, 41
MAMIA 1002868 MAMIA 1002869 MAMIA 1002871 MAMIA 1002875 MAMIA 1002875 MAMIA 1002889 MAMIA 1002881 MAMIA 1002881	85.453 28.097 20.954 31.352 46.288 57.225 87.039	22. 923 6. 998 16. 542 14. 773 35. 830 55. 154 28. 425	80.058 5.650 18.160 9.446 71.009 238.977 35.323	19.164 1.623 22.628 6.359 12.119 25.333 14.016	22. 933 3. 087 23. 110 8. 506 12. 813 27. 378 29. 952	26.217 7.477 21.099 13.275 15.447 18.964 34.101	5. 467 24. 952 30. 077 20. 107 34. 053 61. 975	3. 40 32. 94 23. 10 22. 35 52. 41 26. 27
MAMMA 1002868 MAMMA 1002869 MAMMA 1002871 MAMMA 1002875 MAMMA 1002879 MAMMA 1002880 MAMMA 1002881 MAMMA 1002885	85. 453 28. 097 20. 954 33. 352 46. 288 57. 225	22. 923 6. 998 16. 542 14. 773 35. 830 55. 154	80.058 5.660 18.160 9.446 71.009 238.977	19.164 1.623 22.628 6.359 12.119 25.333	22. 933 3. 087 23. 110 8. 506 12. 813 27. 378	26.217 7.477 21.099 13.275 15.447 18.964 34.101 197.562	5. 467 24. 952 30. 077 20, 107 34. 053	3. 40 32. 94 23. 10 22. 35 52. 41 26. 27 20. 56
MAMMA 1002868 MAMMA 1002869 MAMMA 1002871 MAMMA 1002875 MAMMA 1002879 MAMMA 1002880 MAMMA 1002881 MAMMA 1002885	85.453 28.097 20.954 33.352 46.288 57.225 87.039 398.174	22. 923 6. 998 16. 542 14. 773 35. 830 55. 154 28. 425 39. 003	80.058 5.650 18.160 9.446 71.009 238.977 35.323 88.206	19.164 1.623 22.628 6.359 12.119 25.333 14.016 52.831	22. 933 3. 087 23. 110 8. 506 12. 813 27. 378 29. 952 26. 325	26.217 7.477 21.099 13.275 15.447 18.964 34.101 197.562	5. 467 24. 952 30. 077 20. 107 34. 053 61. 975 39. 216	3. 40 32. 94 23. 10 22. 35 52. 41 26. 27 20. 56
MAMMA 1002868 MAMMA 1002869 MAMMA 1002871 MAMMA 1002875 MAMMA 1002879 MAMMA 1002880 MAMMA 1002881 MAMMA 1002885 MAMMA 1002885 MAMMA 1002886	85, 453 28, 097 20, 954 33, 352 46, 288 57, 225 87, 039 398, 174 45, 505	22. 923 6. 998 16. 542 14. 773 35. 830 55. 154 28. 425 39. 003 7. 809	80.058 5.650 18.160 9.446 71.009 238.977 35.323 88.206 7.548	19. 164 1. 623 22. 628 6. 359 12. 119 25. 333 14. 016 52. 831 7. 024	22. 933 3. 087 23. 110 8. 506 12. 813 27. 378 29. 952 26. 325 9. 968	26.217 7.477 21.099 13.275 15.447 18.964 34.101 197.562 8.271	5. 467 24. 952 30. 077 20. 107 34. 053 61. 975 39. 216 13. 675	3. 40 32. 94 23. 10 22. 35 52. 41 26. 27 20. 56
MAMMA 1002868 MAMMA 1002869 MAMMA 1002871 MAMMA 1002875 MAMMA 1002879 MAMMA 1002880 MAMMA 1002881 MAMMA 1002885	85.453 28.097 20.954 33.352 46.288 57.225 87.039 398.174	22. 923 6. 998 16. 542 14. 773 35. 830 55. 154 28. 425 39. 003 7. 809 61. 707	80.058 5.660 18.160 9.446 71.009 238.977 35.323 88.206 7.548 153.034	19. 164 1. 623 22. 628 6. 359 12. 119 25. 333 14. 016 52. 831 7. 024 36. 444	22. 933 3. 087 23. 110 8. 506 12. 813 27. 378 29. 952 26. 325 9. 968 19. 739	26. 217 7. 477 21. 099 13. 275 15. 447 18. 964 34. 101 197. 562 8. 271 40. 974	5. 467 24. 952 30. 077 20. 107 34. 053 61. 975 39. 216 13. 675 38. 649	3.40 32.94 23.10 22.35 52.41 26.27 20.56 5.11
MAMMA 1002868 MAMMA 1002869 MAMMA 1002871 MAMMA 1002875 MAMMA 1002879 MAMMA 1002880 MAMMA 1002888 MAMMA 1002885 MAMMA 1002885 MAMMA 1002887	85, 453 28, 097 20, 954 33, 352 46, 288 57, 225 87, 039 398, 174 45, 505 65, 426	22. 923 6. 998 16. 542 14. 773 35. 830 55. 154 28. 425 39. 003 7. 809 61. 707	80.058 5.660 18.160 9.446 71.009 238.977 35.323 88.206 7.548 153.034	19. 164 1. 623 22. 628 6. 359 12. 119 25. 333 14. 016 52. 831 7. 024 36. 444	22. 933 3. 087 23. 110 8. 506 12. 813 27. 378 29. 952 26. 325 9. 968 19. 739	26. 217 7. 477 21. 099 13. 275 15. 447 18. 964 34. 101 197. 562 8. 271 40. 974	5. 467 24. 952 30. 077 20. 107 34. 053 61. 975 39. 216 13. 675 38. 649	3.40 32.94 23.10 22.35 52.41 26.27 20.56 5.11
MAMMA 1 00 2 8 6 9 MAMMA 1 00 2 8 6 9 MAMMA 1 00 2 8 7 7 MAMMA 1 00 2 8 7 7 MAMMA 1 00 2 8 8 0 MAMMA 1 00 2 8 8 1 MAMMA 1 00 2 8 8 1 MAMMA 1 00 2 8 8 6 MAMMA 1 00 2 8 8 6 MAMMA 1 00 2 8 8 6 MAMMA 1 00 2 8 9 0 MAMMA 1 00 2 8 9 0 MAMMA 1 00 2 8 9 0 MAMMA 1 00 2 8 9 2	85. 453 28. 097 20. 954 33. 352 46. 288 57. 225 87. 039 398. 174 45. 505 65. 426 58. 445	22. 923 6. 998 16. 542 14. 773 35. 830 55. 154 28. 425 39. 003 7. 809 61. 707 53. 672	80.058 5.650 18.160 9.446 71.009 238.977 35.323 88.206 7.548 153.034 210.646	19. 164 1. 623 22. 628 6. 359 12. 119 25. 333 14. 016 52. 831 7. 024 36. 444 36. 086	22. 933 3. 087 23. 110 8. 506 12. 813 27. 378 29. 952 26. 325 9. 968 19. 739 31. 508	26. 217 7. 477 21. 099 13. 275 15. 447 18. 964 34. 101 197. 562 8. 271 40. 974 36. 186	5. 467 24. 952 30. 077 20. 107 34. 053 61. 975 39. 216 13. 675 38. 649 13. 729	3. 40 32. 94 23. 10 22. 35 52. 41 26. 27 20. 56 5. 11 41. 02
MANNA 1002868 MANNA 1002869 MANNA 1002871 MANNA 1002875 MANNA 1002879 MANNA 1002880 MANNA 1002881 MANNA 1002885 MANNA 1002885 MANNA 1002887 MANNA 1002887	85, 453 28, 097 20, 954 33, 352 46, 288 57, 225 87, 039 398, 174 45, 505 65, 426	22. 923 6. 998 16. 542 14. 773 35. 830 55. 154 28. 425 39. 003 7. 809 61. 707	80.058 5.660 18.160 9.446 71.009 238.977 35.323 88.206 7.548 153.034	19. 164 1. 623 22. 628 6. 359 12. 119 25. 333 14. 016 52. 831 7. 024 36. 444	22. 933 3. 087 23. 110 8. 506 12. 813 27. 378 29. 952 26. 325 9. 968 19. 739	26. 217 7. 477 21. 099 13. 275 15. 447 18. 964 34. 101 197. 562 8. 271 40. 974	5. 467 24. 952 30. 077 20. 107 34. 053 61. 975 39. 216 13. 675 38. 649	30. 85 3. 40 32. 94 23. 10 22. 35 52. 41 26. 27 20. 56 5. 11 41. 02 35. 74 11. 25 21. 93

Table 61

MANNA 1002898	88. 538	24. 524	42.725	9.653	16.551	32.137	42. 359	30.615
AWA1002905	191.445	39, 095	72.714	28, 234	32.209	91.200	60.899	51, 358
AMMA1002906	92. 692	27.862		26, 259	34, 130	57, 141	67, 635	26.917
AMMA1002908	77.656	66. 964		54.014	54.429	43, 639	58, 626	50, 901
		123.626		52.777	89.304	83.884	61,550	89.879
	157. 128					19. 166		29, 119
MANA 1002918	55. 362	26. 2015		14. 931	10.960		27.775	
IAMMA 1002925	50.571	70, 116		18.071	27.814	43. 511	11.984	57.467
AMA1002926	105.041	221.644	119.112	66.217	73.866		1218. 974	550. 265
AMMA1002930	68.089	38.713	147, 112	32.243	19.181	31.875	24. 698	46.379
	207: 866	61.711	89.764	38. 377	38.050	97.677	156.876	119.279
AMMA 1002938	34, 139	13.727	21. 350	7. 309	10, 152	15. 165	14: 230	14.534
	18:884	30.845	50.805	19.591	7.699	16. 322	11.528	24. 529
AMMA 1002941			46, 623	20.590	18:624	28, 594	29. 987	39.586
IAMMA1002947	63.095	31.441	133.836		11.661	25. 346	15.389	28, 296
MAMMA1002964	43.981	37.785		22.173			22.091	
MAMMA1002967	37.974	16.689	23. 126	13.527	10.863	35.085		25.880
MAMMA1002970	178.268	- 124. 368	533. 590 [20.984	97: 317	92.795	66.069	109.854
MAMMA1002971	99. 456	79.461	50.710	19.662	15.091	40.745	37, 592	51.540
MANMA1002972	83, 922	33, 377	50.911	15. 436	12.354	42. 113	50.137	45. 81
MANMA1002973	117. 540	70.913,	318.513	45, 601	38. 568	34, 070	22, 903	68.69
MAMMA1002979	80.771	204. 398	227.280	56. 459	375, 745	119.386	122,750	226. 538
	19. 895	9. 493	14. 202	6. 265	0.000	0,000	0.000	5.07
MANMA 1002 982		50.918	156.507	28. 534	30, 958	22.630	15.594	36.95
MAMMA1002987	65. 397				36, 915	48, 025	45, 716	47.34
MAMMA1003003	104. 891	69.630	125.913	48.800		59, 597	33.719	77.65
MANMA1003004	41. 353	106.059		111.746	92.691			
MAMMA1003007	20.423	21.289	75.498	16.044	8. 909	15, 878	6.947	15.19
MAMMA1003011	45. 615	37.641	29.754	23. 843	21, 157	33, 395	48. 907	39.05
MAMMA1003013	65.088	58. 284	49.438	27. 289	18.877	31. 768	67.950	59.41
MAIMA1003015	36.817	29, 585	89.251	19.826	4.679	16, 602	6.959	10, 43
MAMMA1003019	10. D26	30.107	5, 244	7.467	2. 375	6, 403	3. 225	6. 18
MAUMA1003019	48. 046	31.761	50.515	13.842	17, 142	19.341	28. 497	20.21
MAMMA 1003026	28. 646	14.274	3.514	8. 603	6.618	9.838	11, 161	5.78
		140. 526	311.997	98.494	105, 194	112.752	66, 462	132, 57
MAMMA1003031	248, 219		130, 132	44.811	42.096	33.806	17, 555	36.75
MANMA1003033	47.072	27. 208			25.924	64. 046	42.175	56.24
MAMMA 1003035	102. 528	49. 560	45.025	30.912	25.924		9, 656	25. 90
9E0E001AMMAM	37. 382	19, 822	98.219	37.555	17.115	27, 935		
MAMMA 1003040	76.014	95. 416		114.795	84.250	59, 989	42. 107	100.44
MAMMA 1003044	79, 444	46, 915	90.545	40.709	21.121	25, 258	13.745	23.44
MAMMA1003047	376.340	121.483	150.100	91.015	100.397	168, 621	175. 219	122.40
MAMMA1003049	26, 899	9.631	9. 169	2.907	5. 679	12. 149	5.016	10.00
MANNA 1003055	38.639	24.977	76.695	21.811	15.758	11. 937	6. 277	20.03
MANMA 1003056	31. 238	13.811	32, 121	15. 345	7,891	17, 689	3, 176	18.14
MAMMA 1003057	68. 258	35. 596	34.053	23.862	19.335	28. 373	32, 521	36, 63
	43. 837	46.015	117.875	31.178	11.361	17.068	9, 179	35, 83
MAMMA1003065		6.334	32.629	10.374	3, 215	6. 507	2, 433	11.80
MARKA1003075	16. 366		220.715	36. 189	24.057	14. 625	14, 530	41.85
MAMMA 1003 D89	49.867	51.500		10. 108	17 504	9. 575	15, 986	84.96
MAMMA 1003092	22, 129	73.102	15,615	27.304	11.693			12.39
MANIMA 1003095	8, 240	37.313	24.078	8. 354	10.123	9.662	24.609	
MAMMA 1003099	44.094	27.545	96.117	16.060	12.184	15.519	4. 930	23.72
MAMMA1003102	44, 491	18.730	31.447	14, 500	22.389	16. 929	20.089	20.89
MANMA1003104	35.977	19.146	34.647	14. 588	10.720	11.459	11.385	18. 99
MAMMA1003113	41.697	21.092	30, 337	15.635	14.764	14.690	17.723	23.81
MAMMA1003126	20.042	39. 595	102.916	21, 241	15.167	17. 921	20.876	26. 56
MANNA 1003 127	57.961	27.221	102.332	12. 486	8.002	12, 295	13.773	22.2
***************************************	267.516	37.924	129. 263	66. 563	86.667	135. 209	95. 293	83. 2
MAMMA1003131					2. 590	14, 984		17.2
MAMMA1003135	22.855	14.308	5.624	7. 938				5.3
MAMMA1003140	6.575		33.040	4. 487	0.895	1. 900	5.064	
MAMMA1003146	14, 105	18.018	18.562	11.213	11.461	16, 500	8. 591	9.8
MAMMA1003150	311.806	87.992	58. 938	77.271	104.739	165. 139		46.9
MAMMA1003154	93,002	39, 912	37, 471	22.819	19.655	31.742	25. 299	27.5
	41.709	26.308	36, 508	14. 326	18.674	30.842	23, 489	18.0
MANMA LANGTER		32, 317	147.845	12.108	24, 093	12.999	8.766	19.9
MANMA1003155		1 32.311	1 141.043			32.639		33.7
MAMMA1003157	34.876		20 054	10 224				
MAMMA 1003157 MAMMA 1003163	37. 900	25. 138	29, 052	18.551	20.826			
MAMMA1003157		25.338 14.747	29.052 18.545 7.671	18.551 13.932 8.749	20.826 5.852	14.778	13. 594	20.13

Table 62

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	34				7 6 10	13 175	16 440	11 220
NB9N31000010	31.105	17.113	26.284	14. 271	7. 540	17, 180	16. 220	11.568
NB9N31000016	63.431	16, 195	24.879	17.001	16.740	25. 216	14.845	17.354
			58, 144		36.473	36. 956	51.575	34. 673
NB9N31000043	87. 438	35. 161		20. 813				
NB9N31000045	B3. 399	109, 448	62. 101	95.653	93.734	94. 218	166.654	74. 328
NB9N31000054	41.821	12.636	37.831	15.025	15.265	18.963	10.894	13.189
						0.000	11.713	24. 494
NB9N31000076	22.822	22.709	57. 320	14. 223	12.517	9.029		
NB9N31000086	31.281	74, 504	22, 561	29. 164	11.744	29, 951	13.909	30.012
	FAF		11.540	4. 467	4.016	8.823	6.775	5.184
MT2RM1000001	11.595	9. 900						
NT2RM1000018	333. 185	68. 022	171.103	77.680	48.418	138, 131	122.906	79. 595
MT2RM1000032	37.506	9.768	23.088	9. 453	13. 222	16, 128	22.911	12.495
	31.300				39.846	82.885	74. 450	52.553
NT2RM1000035	185. 573	45.513	81. 354	55.890				
NT2RM1000037	185. 843	60.878	116.479	50.830	36.658	98. 591	49.882	54. 356
NT2RM1000039	228.804	172.849	444.715	104. 606	82.108	214, 282	139.766	101.078
						89. 445	80.537	184.618
NT2RM1000042	55. 479	102.774		145. 900	52.898			
NY2RM1000055	1.083	0.593	0.000	0.000	0.252	0.000	5. 227	0.000
			173.989	78. 130	50.792	143.445	83.189	102.504
NT2RM1000059	212.057	100. 267						
NT2RM1000062	11.755	9. 438	11.334	1. 925	2.705	2. 434	25.015	10.555
NT2RM1000065	153, 505	42.956	56.248	29.740	56.820	67.974	42.112	65, 531
					6. 609	8. 275	11.533	13.605
NT2RM1000066	25.794	6. 5394	7.914	2.716				
MT2RM1000071	42.919	126.091	61,623	97. 378	24. 665	45.008	74. 491	266.252
NT2RM1000080	12.803	1,714	1.023	4.022	2. 135	8. 919	13.254	4. 329
					117. 874	205. 973	155.085	102.325
NT2RM1000086	393.857	146. 368		100.835				
NT2RM1000092	12.949	18.015	4. 187	6.602	2.600	0.000	5. 579	17.636
NT2RM1000118	0.000	0. 276	0,000	0.180	0.000	0.000	0,000	0.655
					3.873	6, 048	19.700	10.812
NT2RM1000119	18.719	5. 828	9, 051	5. 794				
NT2RM1000121	2. 231	0.000	7.566	3. 177	3.735	3. 309	1.697	3.614
NY2RM1000122	309.647	84. 904	138, 129	58.379	75.966	213.166	141,553	57.569
						4, 212	8. 594	5.786
NT2RM1000127	14. 133	3.707	2.380	2. 322	3.743			
NT2RM1000131	1.661	1, 269	0.348	0.000	0.768	0.000	2.271	2.221
NT2RM1000132	10.432	7. 649	9, 599	3.479	7.287	11.592	13.046	10.752
								12.503
NT2RM1000153	39.773	9. 302	10.314	3. 465	4.419	11.775	17.131	
NT2RM1000184	85. 966	171, 937	58, 982	34. 486	22.674	51,668	129.969	177.417
	2.149	4.607	0.000	0.000	1.586	1. 226	3.974	7.121
NT2RM1000186								18.703
NT2RM1000187	29. 354	12. 303	16.019	17. 222	15.020	17. 176	15.232	
NT2RM1000199	16.274	0.000	17, 316	6.834	4.725	5. 212	8.917	6.720
			43.481	9. 904	8.998	12, 127	6. 422	10.141
NT2RM1000213	17. 361	14.639				12. 161		
NT2RM1000215	8.787	10.858	90.070	4.505	89.435	12.158	6.380	7.453
NT2RM1000218	0.000	10.196	7.239	2.227	1.452	4.273	8.324	4.445
					20.172	44, 102	26.563	63.368
NT2RM1000224	35.730	65. 418	0.000	47.537	20.172			
NT2RM1000236	52, 706	47.803	20.481	19.138	42.513	21.813	58,118	
NT2RM1000242								100.492
	1 0 000		0 000	0.000		0.000	0.000	0.000
	0,000	0.000	0.000	0.000	0.000		0.000	0.000
NT2RM1000244	13.988	0.000 12.654	6.957	9. 937	0.000 6.047	8. 026	0.000 8.938	0.000 3.968
	13.988	0.000		9. 937 169. 383	0.000 6.047 149.200	8. 026 192. 609	0.000 8.938 174.288	0.000 3.968 239.093
MT2RM1000252	13. 988 283. 006	0.000 12.654 144.306	5. 957 358. 324	9. 937 169. 383	0.000 6.047	8. 026	0.000 8.938	0.000 3.968
NT2RM1000252 NT2RM1000258	13.988 283.006 284.496	0,000 12,654 144,305 113,021	5. 957 358. 324 203. 771	9, 937 169, 383 67, 954	0.000 6.047 149.200 94.270	8. 026 192. 609 152. 181	0.000 8.938 174.288 132.435	0.000 3.968 239.093 150.452
NT2RM1000252 NT2RM1000258 NT2RM1000257	13. 988 283. 006 284. 496 8. 203	0.000 12.654 144.306 113.021 8.081	6. 957 358. 324 203. 771 9. 713	9, 937 169, 383 67, 954 9, 716	0.000 6.047 149.200 94.270 0.000	8. 026 192. 609 152. 181 5. 002	0.000 8.938 174.288 132.435 7.893	0.000 3.968 239.093 150.452 7.694
NT2RM1000252 NT2RM1000258	13. 988 283. 006 284. 496 8. 203 548. 461	0,000 12,654 144,305 113,021	6.957 358.324 203.771 9.713 494.663	9. 937 169. 383 67. 954 9. 716 164. 454	0.000 6.047 149.200 94.270 0.000 249.491	8. 026 192. 609 152. 181 5. 002 313. 672	0.000 8.938 174.288 132.435 7.893 232.568	0.000 3.968 239.093 150.452 7.694 270.549
NT2RM1000252 NT2RM1000258 NT2RM1000257 NT2RM1000260	13. 988 283. 006 284. 496 8. 203 548. 461	0.000 12.654 144.306 113.021 8.081 312.072	6.957 358.324 203.771 9.713 494.663	9, 937 169, 383 67, 954 9, 716	0.000 6.047 149.200 94.270 0.000	8. 026 192. 609 152. 181 5. 002	0.000 8.938 174.288 132.435 7.893	0.000 3.968 239.093 150.452 7.694
NT2RM1000252 NT2RM1000258 NT2RM1000257 NT2RM1000260 NT2RM1000269	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472	0.000 12.654 144.306 113,021 8.081 312.072 7.461	6. 957 358. 324 203. 771 9. 713 494. 663 6. 606	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004	0.000 6.047 149.200 94.270 0.000 249.491 8.876	8.026 192.609 152.181 5.002 313.672 5.844	0.000 8.938 174.288 132.435 7.893 232.568 16.818	0.000 3.968 239.093 150.452 7.694 270.549 6.933
NT2RM1000252 NT2RM1000258 NT2RM1000257 NT2RM1000260 NT2RM1000269 NT2RM1000271	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917	0.000 12.654 144.306 113.021 8.081 312.072 7.461 1.259	6.957 358.324 203.771 9.713 494.663 6.606 3.857	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289	0.000 8.938 174.288 132.435 7.893 232.568 16.818 4.982	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727
NT2RM1000252 NT2RM1000258 NT2RM1000257 NT2RM1000260 NT2RM1000269	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425	0.000 12.654 144.306 113.021 8.081 312.072 7.461 1.259 97.598	6. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650	8.026 192.609 152.181 5.002 313.672 5.844 4.289 25.350	0.000 8,938 174,288 132,435 7,893 232,568 16,818 4,982 34,266	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000269 NT2RM1000269 NT2RM1000271 NT2RM1000272	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425	0.000 12.654 144.306 113.021 8.081 312.072 7.461 1.259 97.598	6. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289	0.000 8.938 174.288 132.435 7.893 232.568 16.818 4.982	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000269 NT2RM1000269 NT2RM1000271 NT2RM1000272 NT2RM1000273	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.960	6.957 358.324 203.771 9.713 494.663 6.606 3.857 29.246 21.872	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201	8.026 192.609 152.181 5.002 313.672 5.844 4.289 25.350 25.896	0.000 8.938 174.288 132.435 7.893 232.568 16.818 4.982 34.266 29.976	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000260 NT2RM1000271 NT2RM1000271 NT2RM1000272 NY2RM1000273 NT2RM1000274	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340	6.957 358.324 203.771 9.713 494.663 6.606 3.857 29.246 21.872 28.306	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723	0.000 8.938 174.288 132.435 7.893 232.568 16.818 4.982 34.266 29.976 32.623	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000269 NT2RM1000269 NT2RM1000271 NT2RM1000272 NT2RM1000273	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340	6. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246 21. 872 28. 306 21. 912	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397	0.000 8.938 174.288 132.435 7.833 232.568 16.818 4.982 34.266 29.976 32.623 4.200	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000269 NT2RM1000271 NT2RM1000271 NT2RM1000273 NT2RM1000273 NT2RM1000274 NT2RM1000274	13. 988 283. 006 284. 496 8. 203 548. 461 8. 917 8. 917 83. 425 27. 031 42. 234 14. 289	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340	6. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246 21. 872 28. 306 21. 912 17. 445	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454	0.000 8.938 174.288 132.435 7.833 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000260 NT2RM1000269 NT2RM1000271 NT2RM1000273 NT2RM1000274 NT2RM1000274 NT2RM1000274 NT2RM1000274	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 14. 289 8. 249	0.000 12.654 144.306 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916	6. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246 21. 872 28. 306 21. 912 17. 445	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454	0.000 8.938 174.288 132.435 7.833 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000260 NT2RM1000269 NT2RM1000271 NT2RM1000272 NT2RM1000274 NT2RM1000280 NT2RM1000280 NT2RM1000280	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 41. 289 41. 252	0.000 12.654 144.306 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916 31.172	6.957 358.324 203.771 9.713 494.663 6.606 3.857 29.246 21.872 28.306 21.912 17.445 62.474	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825	0.000 8.938 174.288 132.435 7.893 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185 6.206	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000260 NT2RM1000269 NT2RM1000271 NT2RM1000272 NT2RM1000274 NT2RM1000280 NT2RM1000280 NT2RM1000280	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 14. 289 8. 249	0.000 12.654 144.306 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916	6. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246 21. 872 28. 306 21. 912 17. 445	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874	0.000 8.938 174.288 132.435 7.893 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185 6.206 78.198	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000260 NT2RM1000269 NT2RM1000271 NT2RM1000272 NT2RM1000274 NT2RM1000280 NT2RM1000280 NT2RM1000280 NT2RM1000300 NT2RM1000304	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 14. 289 41. 252 130. 855	0.000 12.654 144.306 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916 31.172	6.957 358.324 203.771 9.713 494.663 6.606 3.857 29.246 21.872 28.306 21.912 17.445 62.474	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825	0.000 8.938 174.288 132.435 7.893 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185 6.206	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092
NT2RM1000252 NT2RM1000255 NT2RM1000257 WT2RM1000269 NT2RM1000269 NT2RM1000271 NT2RM1000272 NT2RM1000273 WT2RM1000274 NT2RM1000250 NT2RM1000295 NT2RM1000304 NT2RM1000304	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 14. 289 8. 249 41. 252 130. 855 255. 347	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916 31.172 217.805	6.957 358.324 203.771 9.713 494.663 6.606 3.857 29.246 21.872 28.306 21.912 17.445 62.474 133.583	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504 56. 831	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023 77.271	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874	0.000 8.938 174.288 132.435 7.893 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185 6.206 78.198	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054
NT2RM1000252 NT2RM1000255 NT2RM1000257 WT2RM1000269 NT2RM1000271 NT2RM1000272 NT2RM1000273 WT2RM1000274 NT2RM1000274 NT2RM1000295 MT2RM1000300 WT2RM1000304 NT2RM1000304 NT2RM1000304	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 14. 289 8. 249 41. 252 130. 855 255. 347	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.560 91.340 12.359 4.916 31.172 217.805 113.392 22.985	6. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246 21. 872 28. 306 21. 912 17. 445 62. 474 133. 583 165. 204 8. 505	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504 55. 831 14. 343	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023 77.271 114.936	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874 189. 937	0.000 8.938 174.288 132.435 7.833 232.568 16.818 4.982 34.265 29.976 32.623 4.200 2.185 6.206 78.198 108.461	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054 113.313 25.194
NT2RM1000252 NT2RM1000255 NT2RM1000257 WT2RM1000269 NT2RM1000269 NT2RM1000271 NT2RM1000272 NT2RM1000273 WT2RM1000274 NT2RM1000250 NT2RM1000295 NT2RM1000304 NT2RM1000304	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 14. 289 8. 249 41. 252 130. 855 255. 347	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.560 91.340 12.359 4.916 31.172 217.805 113.392 22.985	6.957 358.324 203.771 9.713 494.663 6.606 3.857 29.246 21.872 28.306 21.912 17.445 62.474 133.583	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504 55. 831 14. 343	0.000 6.047 149.200 94.270 0.000 249.491 8.876 7.317 22.650 5.201 11.534 7.361 9.099 6.023 77.271 114.936 0.836 5.897	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874 189. 937 5. 124 3. 558	0.000 8.938 174.288 132.435 7.833 232.568 16.818 4.982 34.265 29.976 32.623 4.200 2.185 6.206 78.198 108.461 14.391	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054 113.313 25.194 14.353
NT2RM1000252 NT2RM1000255 NT2RM1000265 NT2RM1000269 NT2RM1000271 NT2RM1000272 NT2RM1000273 NT2RM1000274 NT2RM1000295 NT2RM1000295 NT2RM1000304 NT2RM1000304 NT2RM1000304 NT2RM1000314 NT2RM1000318	13. 988 283. 006 284. 495 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 14. 289 8. 249 41. 252 130. 855 255. 347 4. 002	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916 31.172 217.805 113.392 22.985 10.048	5. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246 21. 872 28. 306 21. 912 17. 445 62. 474 133. 583 165. 204 8. 505 6. 881	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504 56. 831 14. 343 7. 482	0.000 6.047 149.200 94.270 0.000 249.491 8.876 7.317 22.650 5.201 11.534 7.361 9.099 6.023 77.271 114.936 0.836 5.897	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874 189. 937 5. 124 3. 558	0.000 8.938 174.288 132.435 7.833 232.568 16.818 4.982 34.265 29.976 32.623 4.200 2.185 6.206 78.198 108.461 14.391	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054 113.313 25.194
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000269 NT2RM1000271 NT2RM1000272 NT2RM1000273 NT2RM1000274 NT2RM1000274 NT2RM1000295 NT2RM1000318 NT2RM1000318 NT2RM1000318 NT2RM1000318	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 14. 289 8. 249 41. 252 130. 855 255. 347 4. 002 10. 157 41. 219	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916 31.172 217.805 113.392 22.985 10.048 3.681	5. 957 358. 324 203. 771 494. 663 6. 606 3. 857 29. 246 21. 872 17. 445 62. 474 133. 583 165. 204 8. 505 6. 881	9. 937 169, 383 67. 954 9. 716 164, 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504 56. 831 14. 343 7. 482 0. 000	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023 77.271 114.936 0.836 5.897	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874 189. 937 6. 124 3. 558 10. 884	0.000 8.938 174.288 132.435 7.833 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185 6.206 78.198 108.461 108.451 5.578	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054 113.313 25.194 14.353 6.704
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000260 NT2RM1000269 NT2RM1000272 NT2RM1000273 NT2RM1000274 NT2RM1000280 NT2RM1000380 NT2RM1000314 NT2RM1000314 NT2RM1000314 NT2RM1000315	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 41. 289 41. 252 130. 855 255. 347 4. 002 10. 157 41. 219 302. 316	0.000 12.654 144.306 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916 31.172 217.805 113.392 22.985 10.048 3.681 74.071	5. 957 358. 324 203. 771 494. 663 6. 606 3. 857 29. 246 21. 872 28. 306 21. 912 17. 445 62. 474 133. 583 165. 204 8. 505 6. 881 1. 562 106. 873	9. 937 169, 383 67. 954 9. 716 164, 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504 56. 831 14. 343 7. 482 0. 000 34. 040	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023 77.271 114.936 0.836 5.897 0.000	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874 189. 937 5. 124 3. 558 10. 884 149. 078	0.000 8.938 174.288 132.435 7.833 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185 6.206 78.198 108.461 14.391 14.151 5.578	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054 113.313 25.194 14.353 6.704 85.201
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000269 NT2RM1000271 NT2RM1000272 NT2RM1000273 NT2RM1000274 NT2RM1000274 NT2RM1000295 NT2RM1000318 NT2RM1000318 NT2RM1000318 NT2RM1000318	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 41. 289 41. 252 130. 855 255. 347 4. 002 10. 157 41. 219 302. 316	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916 31.172 217.805 113.392 22.985 10.048 3.681	5. 957 358. 324 203. 771 494. 663 6. 606 3. 857 29. 246 21. 872 17. 445 62. 474 133. 583 165. 204 8. 505 6. 881	9. 937 169, 383 67. 954 9. 716 164, 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504 55. 831 14. 343 7. 482 0. 000 34. 040	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023 77.271 114.936 0.836 5.897	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874 189. 937 5. 124 3. 558 10. 884 149. 078	0.000 8.938 174.288 132.435 7.893 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185 6.206 78.198 108.461 14.391 14.151 5.578 112.517	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054 113.313 25.194 14.353 6.704 85.201
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000260 NT2RM1000260 NT2RM1000271 NT2RM1000272 NT2RM1000274 NT2RM1000280 NT2RM1000300 NT2RM1000300 NT2RM1000314 NT2RM1000318 NT2RM1000341 NT2RM1000341 NT2RM1000341 NT2RM1000341	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 41. 289 41. 252 130. 855 255. 347 4. 002 10. 157 41. 219 302. 316 6. 027	0.000 12.654 144.306 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916 31.172 217.805 113.392 22.985 10.048 3.681 74.071 0.000	6. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246 21. 872 28. 306 21. 912 17. 445 62. 474 133. 583 165. 204 8. 505 6. 881 1. 552 106. 873 0. 000	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504 56. 831 14. 343 7. 482 0. 000 34. 040 1. 807	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023 77.271 114.936 0.836 5.897 0.000	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874 189. 937 5. 124 3. 558 10. 884 149. 078	0.000 8.938 174.288 132.435 7.893 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185 6.206 78.198 108.461 14.391 14.151 5.578 112.517	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054 113.313 25.194 14.353 6.704 85.201
NT2RM1000252 NT2RM1000255 NT2RM1000256 NT2RM1000260 NT2RM1000271 NT2RM1000272 NT2RM1000273 NT2RM1000274 NT2RM1000250 NT2RM1000250 NT2RM1000304 NT2RM1000314 NT2RM1000315 NT2RM1000350 NT2RM1000350 NT2RM1000350	13. 988 283. 006 284. 496 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 41. 252 130. 855 255. 347 4. 002 10. 157 41. 219 302. 316 6. 027 74. 362	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916 13.372 217.805 113.392 22.985 10.048 3.681 74.071 0.000	6. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246 21. 872 28. 306 21. 912 17. 445 62. 474 133. 583 165. 204 8. 505 6. 881 1. 562 106. 873 0. 000	9. 937 169 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504 55. 831 14. 343 7. 482 0. 000 34. 040 1. 807 39. 101	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023 77.271 114.936 0.836 5.897 0.000 103.936	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874 189. 937 5. 124 3. 558 10. 884 149. 078 0. 921 249. 368	0.000 8.938 174.288 132.435 7.893 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185 6.206 78.198 108.461 14.391 14.151 5.578 112.517 2.303 14.695	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054 113.313 25.194 14.353 6.704 85.201 1.256
NT2RM1000252 NT2RM1000255 NT2RM1000257 NT2RM1000259 NT2RM1000259 NT2RM1000271 NT2RM1000273 NT2RM1000273 NT2RM1000274 NT2RM1000250 NT2RM1000304 NT2RM1000314 NT2RM1000314 NT2RM1000314 NT2RM1000355 NT2RM1000355 NT2RM1000355	13. 988 283. 006 284. 495 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 14. 289 8. 249 41. 252 130. 855 255. 347 4. 002 10. 157 41. 219 302. 316 6. 027 74. 352 16. 299	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916 31.172 217.805 113.392 22.985 10.048 3.681 74.071 0.000 158.811	5. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246 21. 872 28. 306 21. 912 17. 445 62. 474 133. 583 165. 204 8. 505 6. 881 1. 552 106. 873 0. 000 209. 578	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504 14. 343 7. 482 0. 000 34. 040 1. 807 39. 101 7. 432	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023 77.271 114.936 0.836 5.897 0.000 51.895 0.000	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874 189. 937 5. 124 3. 558 10. 884 149. 078 149. 078 149. 078 159. 078 169. 078 179.	0.000 8.938 174.288 132.435 7.833 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185 6.206 78.198 108.461 14.391 14.151 5.578 112.517 2.303 14.695	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054 113.313 25.194 14.353 6.704 85.201 1.256 225.724 5.053
NT2RM1000252 NT2RM1000255 NT2RM1000256 NT2RM1000260 NT2RM1000271 NT2RM1000272 NT2RM1000273 NT2RM1000274 NT2RM1000250 NT2RM1000250 NT2RM1000304 NT2RM1000314 NT2RM1000315 NT2RM1000350 NT2RM1000350 NT2RM1000350	13. 988 283. 006 284. 495 8. 203 548. 461 9. 472 8. 917 83. 425 27. 031 42. 234 14. 289 8. 249 41. 252 130. 855 255. 347 4. 002 10. 157 41. 219 302. 316 6. 027 74. 352 16. 299	0.000 12.654 144.305 113.021 8.081 312.072 7.461 1.259 97.598 19.960 91.340 12.359 4.916 31.172 217.805 113.392 22.985 10.048 3.681 74.071 0.000 158.811	5. 957 358. 324 203. 771 9. 713 494. 663 6. 606 3. 857 29. 246 21. 872 28. 306 21. 912 17. 445 62. 474 133. 583 165. 204 8. 505 6. 881 1. 552 106. 873 0. 000 209. 578	9. 937 169. 383 67. 954 9. 716 164. 454 10. 004 2. 440 80. 462 11. 127 26. 224 7. 205 4. 671 15. 266 142. 504 14. 343 7. 482 0. 000 34. 040 1. 807 39. 101 7. 432	0.000 6.047 149.200 94.270 0.000 249.491 8.876 2.317 22.650 5.201 11.534 7.361 9.099 6.023 77.271 114.936 0.836 5.897 0.000 51.895 0.000	8. 026 192. 609 152. 181 5. 002 313. 672 5. 844 4. 289 25. 350 25. 896 34. 723 10. 397 9. 454 14. 825 155. 874 189. 937 5. 124 3. 558 10. 884 149. 078 149. 078 149. 078 159. 078 169. 078 179.	0.000 8.938 174.288 132.435 7.833 232.568 16.818 4.982 34.266 29.976 32.623 4.200 2.185 6.206 78.198 108.461 14.391 14.151 5.578 112.517 2.303 14.695	0.000 3.968 239.093 150.452 7.694 270.549 6.933 5.727 157.515 17.270 85.440 10.119 1.092 14.221 321.054 113.313 25.194 14.353 6.704 85.201 1.256

Table 63

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NT2RM1000372	93, 583	9.616	49.097	28.761	33.904	61.678	39, 147	31.524
MT2RM1000377	42.186	17.871	22.783	12.668	13.142	15. 587	18, 377	23:'602
NT2RM1000388		19, 351	1.155	5. 242	0.780	5.795	6. 201	11.464
	8.811							
NT2RM1000394	0.899	1.862	0.813	1.925	0. 438	0.000	0.000	0.000
NT2RM1000399	1.641	5.386	0.000	2.270	0. 570	0.319	- 2.023	1. 257
NT2RM1000407	69, 180	19.536	39, 379	6. 299	21.105	27. 229	: 14, 102	13.378
NT2RN1000421	0.890	0.000	0.000	0.000	0. 456	0.150	0.000	0.000
	.102.028	152.115		297. 482	65. 137	134, 344	50. 452	241.878
NT2RM1000430	16.769	3. 286	12.402	4. 398	4. 506	12.149	11.238	7.508
NT2RM1000452	167.815	117.695	165.008	62. 828	65. 795:	, 81.561·	72.026.	118.786
NT2RM1000499	16.037	. 22.127	.75.152	12.507	7.415	7. 335	41.299	22.217
NT2RM1000512	126. 610	24.122	12.786	25.082	11.161	46, 878	21.802	31.090
						27, 934	11.081	
NT2RM1000519	7.852	28.718	9.178	14.716	6.756			10.474
NT2RM1000527	29.692	15.338	24.471	17.418	45. 221	59. 291	31.450	14.020
NT2RM1000539	14.790	19.300	31.135	14.824	2.560	6.669	3.751	10.774
NT2RM1000542	118.560	38.555	21.020	20.675	29.849	30.176	22.378	32.507
NT2RM1000553	37.329	18.841	47.329	24.533	23.901	33, 590	34. 084	33.966
						16.936	12.057	
NT2RM1000555	77.352	46. 168	43, 953	21.772	15.838			35.840
NT2RM1000558	55. 132	15. 424	20.508	7.987	7.249	8.886	23. 984	21.919
NT2RM1000563	39, 161	14, 058	17.872	12.234	8. 871	14. 324	12.341	13.46
NT2RM1000586	3.172	7. 323	0.000	2.755	1.243	3, 584	2.944	4.75
NT2RM1000570	65. 428	72, 508	44. 124	24. 498	15, 164	26.341	21.720	56.34
				14. 197	7. 525	7.964	16.668	9.89
NT2RM1000571	20. 300	15.881	9.841					
NT2RM1000574	45. 305	32, 953	5.746	5. 977	1. 945	5.060	1.526	3.80
NT2RM1000580	10.540	9. 295	12.139	8.734	2.114	6. 532	5. 687	7.120
NT2RM1000620	11.778	12.782	21.632	15.504	5, 894	4. 488	3.359	17.30
NT2RM1000623	3.914	2.515	0.416	3. 125	0. 251	0.715	0.355	2.15
					2.095	8. 257	7.963	6.41
NT2RM1000630	17.633	6.091	6. 532	3.910				
NT2RM1000633	5. 563	70. 230	93.799	22.316	42.967	24.174	6.091	43.32
NT2RN1000634	3. 427	3.869	2.248	1.997	0.487	0.000	1.258	3.03
NT2RM1000642	87.902	31.353	26.846	11.421	21, 495	75.074	66. 152	42.39
NT2RM1000647	46, 410	65.742	56, 619	55. 351	49. 439	30. 233	26.128	50.92
NT2RM1000648	25. 285	9.969	8.914	5.538	3.383	6.085	5. 045	5. 20
						8. 360	13. 836	
NT2RM1000650	22.370	16.864	19.881	11.036	29.031			11.16
NT2RM1000661	23. 325	6. 294	12.692	7.551	6.360	11.076	18.036	9.15
NT2RM1000666	13.966	1.244	3. 221	1.629	1.543	4. 997	1.079	2.41
NT2RM1000869	7.339	9.184	2.145	1.453	1.159	1.973	0.824	6.78
NT2RM1000672	58.162	25.532	15.778	9, 171	22.446	58. 987	16, 791	14.94
NT2RM1000681	21.724	106.663	3. 979	14.842	2.185	20. 284	16.034	21.68
NT2RM1000691	4.381	9. 202	2.832	3.483	1.268	0.878	2. 181	3.65
NT2RM1000698	31.943	17. 379	9.609	16.495	5. 185	8.614	8. 628	12.09
NT2RM1000699	10.439	2.722	5, 406	4.115	3. 535	6. 367	10.784	8.21
NT2RM1000702	32, 110	7.097	17. 438	3.946	5.019	19.783	16. 192	9.77
NT2RM1000703	32.168	17.962	20.468	14.964	19.912	19, 806	20. 940	16.28
NT2RM1000704	25. 926	35.690	22. 230	11.998	15. 536	38.075	52.384	26.68
						10.694	14,773	17.60
NT2RM1000725	12.567	91.681	3.742	10.735	0. 262			
NT2RM1000726	7.525	9. 354	5.608	7. 297	2. 528	3. 884	3. 237	8.48
NT2RM1000731	144.609	19.850	45. 338	14.141	85, 757	40. 231	32.791	30.97
MT2RM1000741	14. 291	4.715	6. 122	2.576	3.554	8. 230	5. 265	7.32
NT2RM1000742	30, 801	9. 241	6, 240	6, 116	3.655	11.131	7.680	11.31
NT2RM1000744	69.419	21.887	27, 283	15.799	11.433	38.093	24. 162	24.34
NT2RM1000748	12.863	7.631	12.042	6. 326	6.665	9. 321	8.974	
						7.009	10.940	21.46
NT2RM1000747	24. 565	39.958	11.215	5. 537	1.866			
NT2RM1000752	13.148	7.585	3. 359	5.748	4. 905	1.290	6,516	8.68
NT2RM1000767	146.795	35. 621	33.719	11, 495	31.430	63. 425	41.576	22.70
NT2RM1000770	24.395	7.712	21.569	11.954	11.449	9,412	14.053	17. 5
	2.148	5, 100	1.271	2.181	0.000	1,505	6.132	3.0
1 7 M 1	1 4.170	185. 275		139.318	150, 250	196.541	146. 279	96.9
NT2RM1000772	204 660	// ^	301.250	6.864				
MT2RM1000779	284. 561				3.591	4. 298	8.898	2. 9
MT2RM1000779 NY2RM1000780	9.227	9.621	4. 260					
MT2RM1000779		9.621	4. 260	0.666	2. 562	3.064	2.407	
MT2RM1000779 NY2RM1000780	9. 227 0. 000	9, 821 0, 000	4.468			3.064 35.852		
MT2RM1000779 NT2RM1000780 NT2RM1000781 NT2RM1000789	9. 227 0. 000 79. 877	9, 621 0, 000 28, 387	4. 468 74. 545	0.666 23.140	2. 562 28. 956	35.852	51.230	46.54
MT2RM1000779 NT2RM1000780 NT2RM1000781 NT2RM1000789 NT2RM1000800	9. 227 0. 000 79. 877 4. 947	9, 621 0, 000 28, 387 10, 706	4. 468 74. 545 34. 906	0.566 23.140 3.517	2. 562 28. 956 6. 856	35. 852 4. 436	51.230 8.934	46. 54 3. 53
MT2RM1000779 NT2RM1000780 NT2RM1000781 NT2RM1000789	9. 227 0. 000 79. 877	9, 621 0, 000 28, 387	4. 468 74. 545	0.666 23.140	2. 562 28. 956	35.852	51.230	2. 12 46. 54 3. 53 27. 04

. Table 64

NT2RM1000826	55. 971	29.000	28.733	20.800	12.255	7, 195	28, 144	23, 708
NT2RM1000829	39.377	19.978	34. 233	28.539	40.659	14.500	22.956	26.065
NT2RM1000831	92. 244							
		176. 233	212. 504	115. 234	47.485	121.255	114.428	264.692
NT2RM1000833	20,877	17.302	8.876	4.821	8,474	6.471	16.424	13, 119
NT2RN1000834	7, 920	13.742	7.973	9, 896	4.809	8.919	6.281	8. 562
NT2RM1000841								
	31.899	32.922	28. 948	39.736	19.743	24, 819	26. 306	46.020
NT2RN1000848	10, 486	17.213	11.047	9.143	7.207	4.310	8.632	18, 858
NT2RM1000850	4.705	2.700	0.000	1.784	0.000	1. 597	2. 104	
	4,103							7. 243
NT2RM1000852	27.699	10.440	14.655	3.679	11.796	13. 435	15. 920	11.316
NT2RM1000853	0,000	4.915	0.000	1.897	0.000	0,000	19. 505	3, 017
NT2RN1000855	295.899	111.992	196.426	53. 443				
					65. 232	138. 673	132.776	97. 678
NT2RM1000857	419.515	279. 225		153. 528	198.222	264. 575	140. 191	196. 436
NT2RM1000858	450. 537	223.032	628. 109	128. 574	92.997	272, 161	183.324	165. 845
NT2RM1000867	36, 148	35. 491	71.518	26. 137	22.828	37, 510	46.674	
NT2RM1000874	94.766			10.131				48. 259
		25. 329	40.690	15.917	33.235	69.767	75.898	34. 795
NT2RM1000882	32.751	18.077	43.528	12.957	13.381	12. 209	10, 357	22, 709
NT2RM1000883	312.282	118. 317	233, 345	90. 226	109, 110	311, 111	130.746	182.823
NT2RM1000885								
	252.089	146. 253	191, 597	129.087	63.370	152.039	156.686	193.445
NT2RM1000893	28.474	12. 532,	13.539	21.087	13.367	23. 959	22.465	14, 066
MT2RM1000894	246.338	100. 240	188.863	51.822	48. 537	189, 474	182.264	80.716
MT2RM1000898	8,028	11.716					102. 204	
			12. 431	3, 461	8.055	10. 349	3. 262	8.889
NT2RM1000899	20.978	2.796	3.034	4.018	6.936	7. 286	6. 525	8.719
NT2RN1000905	90.972	37. 943	146.214	36, 300	72.541	51.959	55, 239	46. 935
MT2RM1000910	21.235	22.607	15, 176	6.355	3.770	20. 204	15, 343	18.656
NT2RM1000914	199.944		169.446					
	199.994	90. 792		46. 693	65. 449	122. 556	87.145	72.117
NT2RM1000919	36. 141	16, 161	19.116	13. 229	8.891	18.002	10.279	10.389
NT2RM1000921	0. 242	1.831	11.629	2.787	0.000	1. 344	1.305	2, 292
NT2RM1000922	13, 119	18.060	5. 555	12.140	3.037	3.684		
							6. 526	16.464
NT2RM1000924	29.895	12.894	4. 946	4.788	7. 984	10.841	16, 108	5.749
NT2RM1000927	48.046	34. 032	49, 155	23.882	14.687	14.867	17.603	20, 582
NT2RN1000951	13.349	11.379	12.531	13.272	6.919	7.215	10.192	8. 882
NT2RM1000956	5. 337	16. 522						
			5.739	2. 246	6.192	6. 379	6.215	8.675
NT2RN1000960	24.574	14. 841	49. 930	16.747	44. 584	52. 121	23.270	34.312
NT2RN1000951	20.594	16.610	28, 449	33.770	11. 295	30. 987	65,017	30. 389
NT2RM1000962	1.479	8. 158	49. 309	6.863	4.421	9. 226	13.337	10, 246
NT2RM1000973	69. 241	51.561	16. 390	19.560	15. 357	27.890	33.675	
								45. 410
NT2RM1000978	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.368
MT2RM1000982	7.275	2.308	2. 120	2.059	1.138	1.293	1.746	4.769
NT2RM1000991	13.759	6.798	22, 345	7.457	6. 192	11, 494	1.942	9.039
NT2RM1000994	12.087	15. 119	14. 969	10.866				
					9. 132	2. 303	4, 549	14.654
NT2RM1001002	46. 263	5. 707	19. 271	15. 499	18.065	33. 283	21.225	33.831
NT2RM1001003	14. 107	33. 647	23.710	23.835	3, 391	10.638	8, 307	14.681
NT2RM1001008	4. 937	4. 696	0.740	4. 466	2.544	3, 192	3, 215	10.971
MT2RM1001011	67.834	16.031	21.431	8, 274				
					20. 203	46. 979	40.030	18. 121
NT2RM1001013	25. 323	6. 694	3. 303	6, 673	8.650	15, 882	23.168	23. 126
NT2RM1001017	8.644	4. 934	1.214	2, 455	1.873	2.894	4.062	7.058
MT2RM1001018	224. 654	234,771	124.092	68.774	75.070	85,777	124.713	184.612
NT2RM1001026	23. 853	12, 510	10. 387					
				14, 301	5. 568	12.341	14.618	17.008
NT2RM1001028	11.717	13, 271	17. 437	18.862	5.641	12.231	8. 930	11.443
NT2RM1001043	21.614	13.830	4. 251	8, 481	4.770	7.687	17.274	10.663
NT2RN1001044	21.983	20, 272	44. 315	8, 181	4.171	5, 809	4, 523	9. 566
NT2RM1001059	3. 169	2. 991	1.316					
				0.000	0. 152	2.727	2.878	3.632
NT2RM1001063	0.879	5. 544	0.768	1.254	0.973	4.181	1.761	5. 391
NT2RM1001056	3.011	3, 061	0.000	3, 241	0.000	1.348	1. 228	3.011
NT2RM1001072	13.706	7, 601	5. 972	2.306	0.165	3.139	5.672	5, 851
NT2RM1001074								
	32.455	14, 324	28. 723	10,090	6.573	10.841	7.837	10. 538
MT2RM1001076	7. 339	4. 891	0.792	2.511	0.000	5. 644	6.602	2.026
MT2RM1001082	63.705	50. 432	105. 417	34, 113	20.331	17.230	16, 378	21,799
NT2RM1001085	13.921	7. 236	4, 420	3, 208	4. 563	0.966		
MT2RM1001092							5. 984	4.704
ニュノビニ ロガ エハロブ	16. 133	28, 559	80. 293	35. 442	13.840	23.671	15. 948	30.844
	A 484	0,000	0,000	0.000	0.000	2.006	1,301	2.772
NT2RM1001102	Z. 299	, 0,000						
NT28M1001102	2. 299 4. 293				17 969	6 345	2 ENE	19 505
NT2RM1001102 NT2RM1001103	4. 293	14, 550	11.888	3. 980	17.852	6.345	2.505	12. 387
NT2RM1001102 NT2RM1001103 NT2RM1001105	4. 293 0. 000	14, 550 0, 418	11.888 0.000	3. 980 0. 686	0.000	0.000	0.000	12. 387 1. 156 12. 089
NT2RM1001102 NT2RM1001103	4. 293	14, 550	11.888	3. 980				_1.1

Table 65

	NT2RM1001115	100.486	24.788	67.251	18.301	19, 421	53. 304	29.318	21.097	1
	NT2RM1001122	18.980	19.515	19, 938	11,109	10, 211	34. 308	33, 955	13.422	
	NT2RM1001136	4.811	3.751	2.520	1.126	0.765	2. 194	2,817	5. 117	è,
5	NT2RM1001139	78.791	18. 931	27,710	8, 382	21.060	31.349	14,028	14.521	10
	NT2RM2000003	27.773	13. 438-	12.296	3. 254	10.288	4. 103	14.697	22.880	ě
	NT2RM2000006	64, 154	36. 637	117.073	30. 277	27.783	25. 842	17.647	24. 349	A.
	NT2RM2000010	57.805	33. 217	50.148	20,749.	86.788	23.487	19.722	22: 551	177
	NT2RM2000013	24.877	27.244	40.874	15, 590	40.045	30. 831	48. 932	35.344	2,
	NT2RM2000030	68. 595	26. 308	27.271	17. 595	26.608	41.165	43.837	27. 939	5
10	NT2RM2000032	22. 984	13.418	59. 847	11.737	13.094	11.681	12, 137	11.426	
	NT2RM2000039	35.892	5. 887	28, 101	23.568	9.740	51.053	23.006	23. 405	2
	NT2RM2000042	7. 936	9, 200	20.886	10.060	5. 098	11.101	20. 459	10.744	*
	NY2RM2000092	12.085	11.085	15, 415	5.779	5, 195	6.720	11, 105	5.712	-
	NT2RM2000093	51.998	31. 271	57, 365	24.041	26.832	24.640	12.930	20.135	**
	NT2RM2000101	34, 341	46.687	64.294	27.692	29, 553	48. 487	33.388	54.246	
15	NT2RM2000104	73, 163	48. 315	58.786	33:739	39.845	53.753	69. 151	73.279	1
	NT2RM2000124	35, 818	16. 923	31.954	10.723	11.012	23.770	21, 401	72.254	
	NT2RM2000155	31, 139	23.019	27,033	12.457	9, 797	13.085	10. 315	17, 050	
	NT2RM2000191	151,075	54.651,	87, 171	59. 579	62.006	74.514	126.950	91.326	7
	NT2RM2000192	0.760	2. 590	0.971	4. 582	1. 137	2.242	1.413	0.000	J. 1
	NT2RM2000239	92.578	36,060	71.933	31. 157	21.570	60, 155	49. 672	39. 127	F. 15.55
20	NT2RM2000240	104, 218	59. 966	77.545	23.453	: 53.412	78. 029	64. 223	83.906	
	NT2RM2000241	70, 281	31.167	42.733	18.007	14. 544	13.466	26. 176	42. 298	
	NT2RM2000250	72.366	22.586	52. 512	23.631	19.076	29. 100	50. 616	50.848	1:
	NT2RM2000259	90.122	33.799	39. 931	17. 198	9, 865	44, 083	74. 558	29.086	
	NT2RM2000250	340.036	40, 469	141, 962	35.653	77.794	188. 072	216.739	59. 426	1
	NT2RM2000265	24. 506	4.177	38, 440	1. 951	3, 495	14.217	14. 995	14. 683	
25	NT2RM2000287	131.692	88. 080	127. 535	51.611	38. 294	53, 574	55. 104	70. 583	4.
	NT2RM2000306	45. 342	24, 950	44. 593	13.884	40.471	40. 133	22.666	33. 254 38. 391	4
	NY2RM2000312	13, 383	57, 043	78.915	13. 258	60.055	90. 975	183. 675		1
	NT2RM2000322	33.318	18.077	22.354	11.030	6.002	8, 829 35, 838	16. 962 84. 150	15.344	-
	NT2RM2000343	70.618	78. 514	302. 242	43.179	64, 338 16, 348	47. 922	31.041	20.663	ł
20	NT2RM2000359	79, 203	25. 437	34. 945 100, 195	19.556 73.363	49. 276	128. 583	126. 847	106. 528	┨
30	NT2RM2000362	138.367	75.052	40. 363	12.316	18.047	6, 982	11, 907	9. 239	1
	NT2RM2000363	41. 249 225. 366	17. 128 121. 451	100.718	49.727	89.663	128. 354	136.054	93. 203	1
	NT2RM2000368	88.897	208. 325	97. 848	212.525	33.081	80. 287	140.890	131.756	1
	NT2RM2000374	54. 398	55. 656	153.004	34.316	25.750	36.072	34, 151	51.955	1
	NT2RM2000387	31.537	35.012	44. 269	24. 245	23.611	19.094	24. 288	25.745	1
35	NT28M2000393	43.873	18.662	32.917	12, 495	14. 167	17.560	23. 452	33. 102	1.
	NT2RM2000395	11.936	2. 901	3, 145	1.722	4. 564	6.102	4. 725	9, 257].
	NT2RM2000402	26. 540	28.616	42.681	18.209	10. 970	24, 876	20.077	26.993]
	NT2RM2000405	29.390	26. 302	56. 236	18. 391	18. 624	17.673	19, 408	19, 435	_
	NT2RM2000407	213.973	77. 583	145. 459	42.798	73.678	124, 360	103. 989	122.635	4
	NT2RM2000410	46.375	23.782	29.096	10.711	13.331	26.855	27. 992	20.820	4
40	NT2RM2000420	41.781	29, 100	39.676	24.872	16.605	26.730	29. 136	43.708	4-
	NT2RM2000422	400.274	145. 824	265.042	51.828	73.571	186, 812	131.563	125. 088	4
	NT2RM2000423	119.707	56.563	272.757	58.213	50, 981	60. 353	42. 529	85. 903	4
	NT2RM2000452	44.543	24.735	36.727	13.780	10.160	32.134 22.242	23, 468	26.716 6.249	4
	NT2RM2000469	28.062	19.762	14.685	5.603	7. 485	36.503	21. 105	31, 221	-
	NT2RM2000490	57.984	29.556	42.743	16.403 23.488	15. 277	19.316	13.374	15, 412	┥
45	NT2RM2000497	44, 852	39.966 33.683	107.651	14. 256	18.792	23. 598	23.921	27.778	_
	NT2RM2000502	49.184	30.376	39. 515 46. 453	19, 836	22. 267	39, 106	28, 508	19, 188	_
	NT2RM2000504	53.653	23. 938	23.980	9.704	12. 501	20.119	19, 147		_
	NT2RM2000522	40.702	0,000	4.730	3, 680	1.616	2.008	4.021	14, 506	_
	NT2RM2000522	6.782 28,543	24, 938	24. 326	8.984	9, 799	16.595	10, 471	17.045	_
	NT2RM2000556	0.000	0,000	0.000	0.000	0.000	0.000	0.000	0.000	
50	NT2RM2000565	52.454	32, 231	48.697		14, 758	42.730	24, 240		_
	NT 2RM2000566	31, 997	22, 486	34. 598	11,793	7.665	32. 508	18. 105		_
	NT2RM2000567	57.110	29. 153	45.058	10.738	15.606	44. 727	22.394]
	MT2RM2000569	113.652	91, 632	187.867		36. 420	58. 576	40. 151	50, 117	
	NT2RM2000577	61, 308	16.114	35. 195		14. 986	83.608	36, 221	60, 695	_
55	NT2RM2000581	152.797	45. 271	66. 363		32. 397	79. 582	62. 192	40, 676	J
55										-

Table 66

NY2RM2000582	96.163	83.789	104.868	37.893	45.777	67.766	50.428	50.631
NT2RM2000588	109.847	89.480	119. 521	70.534	32.168	143.491	88. 984	95. 908
NT2RM2000589	91.130	45. 398	55.143	21,774	22.548	80.656	43.864	35. 379
NT2RM2000594	31.068	22.138	28.684	10.809	13.325	34. 179	10.310	16.391
NT2RM2000599	275. 423	132.063	221.911	86.738	66.363	237. 294	209. 381	119.304
NT2RM2000509	26.687	13.378	20.025	9.729	14. 321	19. 395	17. 956	8. 545
NT2RM2000612	40.704	19.012	36. 338	9.471	15.531	27. 049	24.872	30. 269
NT2RM2COC622		46. 307	46.012	27.097	17.426	48. 495	30.090	42.927
NT2RM200062		219.374	245. 200	90.410	123.723	286. 194	221. 925	144.950
NT2RM2000624		88.174	87. 865	60. 273	35.044	29. 084	27.783	54.409
NT2RM200063		13.673	11.853	13.378	8.044	7.114	6.910	5.808
NT2RM200063		21.442	42. 243	17.900	14. 353	23. 119	10. 306	20.675
MT2RM200063		47.662	62.828	24. 460	33.311	28. 868	35.751	35. 343
NT2RM200063		19.290	26. 594	15. 919	12.875	28. 297	20. 526 27. 796	50.424
NT2RM200064		37.102	62.088	31. 152	32. 252	42. 335 46. 815	23.949	20.812
NT2RM200065		26.723	55. 360 66. 364	19. 176 13. 329	26. 348 36. 417	48. 267	23. 694	40.215
NT2RM200066		62.193	38. 180	11. 181	15. 885	17. 594	13.008	20.479
NT2RM2000669 NT2RM200068		102.565,		102.435	37.057	156. 147	96. 539	140.413
NT2RM200069		12.787	29.631	9. 783	15. 294	28. 392	15. 401	17. 161
NT2RM200071		61.067	122. 254	38. 290	60. 785	222. 914	188. 827	77.434
NT2RM200071		10. 199	19.686	5. 036	7, 922	8. 952	7.572	22.010
NT2RM200073		24.869	42.915	12.209	29.863	38. 537	30. 201	17.415
NT2RM200073	5 112.208	47.966	111.282	57.228	38. 980	78. 590	45. 888	59.237
NT2RM200074		62.438	143.286	24.030	26. 159	35. 449	22.001	29.845
NT2RN200074		14.901	23. 591	12. 391	9.779	16. 339	8. 950	8.560
NT2RM200077		34. 020	54. 908	31.068	31.256	64.893	44. 735	55. 557
NT2RM200077		36.465	77.155	26. 645	32. 523	60. 130	42. 946	53. 958
NT2RM200077		40.820	69.793	43. 736	22. 285	89. 348	33. 285	45. 221
NT2RM200078		33.888	45. 181	19.559	21. 292	43. 103	25, 540	42.124
MT2RM200079		132.660	456. 283		94. 702 6. 070	91. 566 11. 596	59. 832 8. 538	91.914
AT2RM200079		12.033 147.984	20.129 71.980	5.817 42.802	43. 127	85. 427	63, 126	132.706
MT2RM200080		152.451	160.966	85. 365	73.827	214. 221	157. 384	174. 371
NT2RM200082		25. 994	36. 976	14. 293	9. 638	63. 476	12. 133	3.427
NT2RM200082		36.834	148.015	32.077	69. 569	70.012	26, 103	73. 222
NT2RM200083		27.100	51.022	19.432	22.405	48.733	36.614	45. 277
NT2RM200092		22.739	31.818	6. 582	16. 935	130. 595	55, 870	42. 226
NT2RM200093		31, 120	39. 165	20.017	17. 433	49. 111	28. 135	30.171
NT2RM200093		19.912	28.613	13.728	34. 425	55, 176	53. 959	15.755
NT2RM200093		41.986	59.137	18. 909	23.056	57.088	26. 370	29. 465
NT2RM200094		345.015		242.434	78, 282	274. 472	112.054	435. 171
NT2RM200095		20.717	32.763	17.041	10.179	32.704	19. 494	30.498
NT2RM200095		18.882	34, 052	15. 194	27.783 27.965	44, 540 78, 353	16.881	31.012 77.916
NY2RM200096 NY2RM200097		97.082	57.551 100.373	30. 397 31, 654	38. 259	115. 479	60.146	151. 200
NT2RM200098	3 66.024	27. 357	40.970	16. 277	25.768	44. 322	40. 901	34.882
NT2RM200098			42.628	14.734	10.729	39.002	24, 661	39.000
NY2RM200099		43. 907	36.416	29. 496	24.408	22. 384	18.679	31.517
NT2RM200100			146.622	36.919	35.918	125. 242	81.529	92.360
NT2RM200102		346.056	350. 501	243.410	179.341		214. 981	540.668
NT2RM200103		26.826	34. 867	15. 930	11.692	19.371	11.576	23.987
NT2RM200103		16.860	28. 577	14. 251	9. 432	21. 182	12.726	12.544
NY2RM200104			22.001	11.462	11.232	18. 219	25. 898	31.106
NT2RN200105			56.097	28. 126	32.674	61.600	49.621	79. 938
NT2RM200105			49. 927	15.739	32. 251	50, 451	35. 926 15. 034	29. 242
MT2RM200106			40. 162	20.006	27.398 166.931	26. 370 370, 161	257.064	14. 433 228. 430
NT2RM200107				128. 945	63.142	203. 365	79.590	24. 253
NT2RM200108			107.950	30.576 65.878	54.062	141. 899	155. 507	119, 434
NT2RM200110 NT2RM200110			95.624	50.863	39.812	104, 272	87. 573	85. 122
NT2RM200110			30, 825	11.569	12.495	53. 494	34. 958	45. 222
NT2RM200111		68. 967		31.616	42.715	78.028	71.894	53.509
NT2RM20011				18.667	20.095	52.257	42.378	28. 204
[N12NM20011]	U 11.002		1	,	1 22,000			

Table 67

,	INVANUABATIAT T	FR 154 1	11 547	32.934	24.063	22.706	37.676	28.873	17: 418
	NY2RM2001131	59.454	21.547					47.274	63, 199
	NT2RM2001141	116: 250	82.599	275.090	51,756	53.614	85.069		
	NT2RM2001152	20.261	21.814	23. 297	10. 506	9. 194	20.068	10.068	22.007
	NT2RM2001177	44.847	43.449	52.307	26. 604	19. 552	41.709	26.283	55. 231
	NT2RM2001194	164.727	54. 905	97. 293	28. 358	44.057.	146.597	99.019	118.605
•	NT2RM2001195	16.939	36.245	34.818	15.750	15.727	32.602	21.861	34, 274
₹.	HIZKWEGOII33			52.729	15. 781	25.090	77.518	62.058	
	NT2RM2001196	125. 134	23, 362					32.835	11 (88)
	NT2RM2001201	56.981	42.504	62. 447	20. 139	31.351	68.607		
	NT2RM2001221	65.764	32.746	40.357	19. 556	25. 529	40.240.	33,849	36. 497
	NT2RM2001238	34.807	25. 200	33.023	13.254	14.872	43.011	20, 155	18. 493
	NT2RM2001243	50.316	49.076	42. 361	34, 148	33. 121	68.021	35.734	60, 810
	NT2RM2001244	39.082	47.756	54.069	35, 242	30.728	59.908	22.778	50. 393
						57. 954	94. 133:	78, 544:	136.745
	NT2RM2001247	138.825	184. 906	146.564	65.082				
	NT2RM2001256	. 28. 147	18.773	29, 336	14. 133	9.881	8.739	16. 1062	25. 473
	NT2RM2001269	21.655	19.444	36, 676.	14. 235	17. 978	11.919:	14.441	17.847
	NT2RM2001278	105. 133	67.683	225, 135	41.243	42.803	61.361	51.930	64. 103
	NT2RM2001291	21.264	19.798	31, 162	8.619	11.535	15. 945	16.243	12. 482 33. 134
	NT2RM2001294	60.754	44.696	66. 102	25. 820	20.715	42.950	28. 321	33. 134
						16.301	35. 694	20. 908	35.879 h
	NT2RM2001295	43.856	35. 189,	40.675	10. 220			14.404	15. 879 12. 416
	NT2RM2001302	30.815	16.802	26. 058	10. 228	12. 245	25. 513		16.410
	NT2RN2001306	11.584	52. 176	16.722	6.379	6.616	13.560	8.347	10. 145
	NT2RM2001312	33.361	18.866	54, 572	11, 148	10.119	13.848	8. 526	. 40. 114 Ja
	NT2RM2001319	. 13, 127	22.841-	- 23.586	17.119	10.492	18.998	4.495	36. 587
	NT2RN2001324	103.673	83.091	165. 198	32.861	22.836	56, 112	31.793	39, 459
	NT2RM2001345	49. 634	25. 168	35, 284	14. 837	16.900	100, 618	25. 540.	19, 919
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					16.021	50. 562	31.265-	21. 915
	NT2RM2001360	74.152	33.097	38. 122	17.360				
	NT2RM2001370	28.821	12.859	21.986	6. 327	5. 734	26.406	10.631	2.394
	NT2RM2001391	16. 127	5.412	27.834	4. 575	4. 553	14. 188	1.910	9, 994
	NT2RM2001393	57.930	25. 241	58. 135	14.781	20. 544	47. 187_	32. 903	28. 104
	NT2RM2001420	17. 272	10.676	16,079	6.774	6.751	2.717	3.157	8. 464
	NT2RM2001423	17. 345	9. 837	15, 261	12.233	6. 527	15. 432	10.007	10. 935
		196. 973	74. 966	136.019	35, 222	48.814	142.268	95, 111	56. 187
	NT2RM2001424					62.022	227. 572	99, 155	72.372
	NT2RM2001482	265. 035	123. 493	274.926	59.811				26. 475
	NT2RM2001499	65. 942	48.790	62. 383	28.605	19.730	68. 321	23.722	
	NY2RM2001504	39. 282	24.742	30.958	9. 395	16. 991	46. 880	13.034	16.709
	NT2RM2001524	24.755	14. 244	24. 384	9.699	10.204	16. 924	9, 647	14. 539
	NT2RM2001530	5. 573	8.914	10, 768	5.856	3, 286	9. 623	4. 337	7.511
	NT2RM2001533	69. 137	57.026	127, 055	29.970	34.159	33. 371	27, 483	25. 268
	NT2RM2001540	65.400	54, 541	73.017	63.277	35.636	49, 097	31.308	76.346
		100.400		25. 228	12.549	7.049	19, 380	11.033	9, 485
	NT2RM2001544	18.067	19.624				14. 503	12.339	10.697
	NT2RM2001547	22. 357	25.608	19, 122	11.755	13.130			
	NT2RM2001558	59. 623	25.861	31.696	14, 111	16. 568	53.758	34, 506	18. 325
	NT2RM2001575	53. 128	46.425	111.368	27.392	24. 257	43.005	25. 405	24. 423
	NT2RM2001582	59.050	42.778	132.294	24. 555	24. 449	28.347	22.303	22. 397
	NT2RM2001588	35. 342	21, 815	27. 343	8.806	14. 132	21.498	16.451	22.464
	NT2RM2001592	19. 456	18. 542	28. 436	10.182	12. 538	15.234	15.478	15. 460
	NT2RM2001603	42.456	15. 253	41.037	12.377	16.738	23.117	21.517	12. 277
	***************************************	60. 434	36.233	43. 204	13.580	20.116	41.260	20, 117	15. 459
	NT2RM2001505			128. 984	17. 180	24. 100	40.047	19, 191	16.136
	NT2RM2001611	54.771	39.056			11.577	26.696	21.149	24.773
	NT2RM2001613	39.500	22.894	27.579	12. 321			95.729	
	NT2RM2001626	202.358		93, 458	19.731	45.138	168. 993	30.129	42.842
	NT2RW2001632	30.160	45. 268	47. 586	25.780	18. 848	32.974	21. 939	45. 513
	NT2RW2001633	6.521	9.885	12, 546	7.571	6.017	11. 226	7. 294	20.798
	NT2RM2001635	188.515	41,783	101. 462	30.227	41.863	115.049	88. 246	58, 313
	NT2RN2001636	25.880	23.087	31.788	15.679	14. 225	22, 589	16.870	26. 264
					4.897		10,700	20.526	5, 331
	NT2RM2001637	13.020	5. 524	6.631			54. 897	28. 931	13. 443
	NT2RM2001639	71.531	28.740	32, 389	12.149				
	NT2RM2001641	39. 297	32.462	49.334	14.630	22.002	30. 556	21.763	16.776
	NT2RM2001643	25, 535	12.621	15.764	5.658	12.027	21. 274	22.136	12.847
	NT2RM2001648	26. 584	18, 351	24, 507	8.310	6.636	18.218	14. 277	13.561
	NT2RM2001652	18. 655	15.854	22, 304	6.782		25.729	7.851	20.144
				16.538	3.750		9.228	6, 172	
	NT2RM2001659	16.893	10, 861		12.709		12.482	10.671	11.244
	NT2RM2001660	17.414	13.987	20.619					
	NT2RM2001664	32.470	29, 186	27.804	16.171	15. 728	29.928	13. 136	17.877
						_			

Table 68

		TENEBURAR LEAR T		- A - A - A - T	- 50 601	AN OFF T	34 344 1	A0 .A6 I	46 704	35. 968
STREEDOINT 31, 188 15,782 21,018 15,800 8,500 8,2746 15,911 35,807 18,907		NT2RM2001668	89. 125	61.356	52. 221	32.055	34. 144	88.196	46.704	
	E		31.368	15. 752						
	J	NT2RM2001675	7. 281	7.210			5. 059			
		NT2RM2001681	6.784	7.472	11. 234	3.584			5. 298	
		NT2RN2001685	28.752	21.105	22.145	9. 525	9.058	19, 334	21. 485	
		NT2RM2001688	35, 233	25, 279		11, 154	11.656	30.491	20. 238	33. 991
					239, 543	46, 305	60, 347	69. 201	35. 903	61.706
								110,799	51.358	52, 359
TYPEREZOTION 14, 34	10								55.042	79, 232
173982701700									14.447	42, 307
### 1728/2001746									9.485	
									27.006	62.522
									28, 916	
									5.670	10.957
### 175822001778	15								109, 177	
NTZRIZGOTY23										
NTZRIZZOTI730										
### NTERNIZORITS										
20 NYZEWZODIT73 25.036 5.229 18.054 7.967 10.452 22.532 14.238 25.610 NYZEWZODIT73 31.213 15.515 27.495 8.999 31.955 95.855 21.233 40.203 NYZEWZODIT753 41.589 57.379 65.833 29.155 36.474 48.508 37.342 50.583 NYZEWZODIT755 102.308 95.543 95.880 48.800 50.926 85.016 46.946 58.535 NYZEWZODIT755 17.310 22.525 20.809 5.472 6.161 36.420 11.033 21.129 NYZEWZODIT765 17.310 22.525 20.809 5.472 6.161 36.420 11.033 21.129 NYZEWZODIT765 17.310 22.525 20.809 5.472 6.161 36.420 11.033 21.129 15.6449 NYZEWZODIT768 14.334 16.852 22.405 14.516 7.327 13.653 4.371 27.736 NYZEWZODIT768 14.334 16.852 22.405 14.516 7.327 13.653 4.371 27.736 NYZEWZODIT768 14.334 16.852 22.405 14.516 7.327 13.653 4.371 27.736 NYZEWZODIT78 44.553 3.177 12.741 0.999 6.577 9.552 8.651 6.525 NYZEWZODIT78 49.540 17.657 39.944 11.809 19.235 60.433 38.302 42.078 NYZEWZODIT78 73.444 32.799 54.722 14.688 28.312 74.431 52.678 40.758 NYZEWZODIT78 73.444 32.799 54.722 14.688 28.312 74.431 52.678 40.758 NYZEWZODIT78 73.444 32.799 54.722 14.688 28.312 74.431 52.678 40.155 NYZEWZODIT79 17.770 23.911 46.102 13.918 15.965 38.300 15.672 68.900 NYZEWZODIT79 17.770 23.911 46.102 13.918 15.965 38.300 15.672 68.900 NYZEWZODIT99 130.534 65.803 79.887 22.935 40.781 108.971 66.672 68.900 NYZEWZODIT99 130.534 65.803 79.887 22.935 40.781 108.971 66.672 68.900 NYZEWZODIT99 130.534 65.803 79.887 22.935 40.781 108.971 66.672 68.900 NYZEWZODIT99 130.534 65.803 79.887 22.935 40.781 108.971 66.672 68.900 NYZEWZODIT99 130.534 65.803 79.887 22.935 40.781 108.971 66.672 68.900 NYZEWZODIT99 130.534 65.803 79.887 79.887 79.885 79.887 79.887 79.887 79.887 79.887 79.887 79.										
NYTEMPRODITYS										
HYZENZODITYS	20									
WITZRIZODI75S 102.308 95.543 95.880 48.800 50.925 85.016 46.946 58.515 WITZRIZODI76D 16.852 29.592 43.280 15.293 41.293 21.095 36.897 WITZRIZODI76F 17.310 22.525 20.809 5.472 6.161 36.420 11.083 21.129 WITZRIZODI76F 507.383 198.524 244.752 82.225 86.662 313.630 261.579 156.449 WITZRIZODI76F 41.334 16.852 22.405 14.516 7.327 13.653 4.371 27.736 WITZRIZODI778 14.534 16.852 22.405 14.516 7.327 13.653 4.371 27.736 WITZRIZODI778 14.533 31.815 59.888 20.959 19.261 40.662 26.114 70.587 WITZRIZODI778 14.553 9.177 12.741 0.999 6.577 9.552 8.551 6.525 WITZRIZODI784 31.529 23.807 34.905 9.620 16.512 26.774 14.749 17.008 WITZRIZODI784 31.529 23.807 34.905 9.620 16.512 26.774 14.749 17.008 WITZRIZODI795 73.444 32.799 54.722 14.868 28.332 74.431 52.678 40.155 WITZRIZODI795 82.550 48.889 54.681 13.880 26.470 67.309 56.934 51.170 WITZRIZODI795 82.550 48.889 54.681 13.880 26.470 67.309 56.934 51.170 WITZRIZODI795 71.777 23.911 46.102 31.318 15.965 38.330 15.267 61.440 WITZRIZODI805 31.883 19.806 27.682 3.395 40.781 0.897 66.672 68.900 WITZRIZODI805 10.973 6.105 12.362 3.395 47.781 17.482 7.464 10.576 WITZRIZODI805 10.973 6.105 12.362 3.395 7.748 17.242 7.464 10.576 WITZRIZODI805 13.814 13.268 12.505 3.395 7.748 17.242 7.464 10.576 WITZRIZODI805 13.814 13.268 12.712 4.562 7.791 10.847 8.727 7.819 47.842001813 31.155 10.752 12.187 5.955 6.671 17.463 7.004 10.764 WITZRIZODI815 31.340 41.540 43.265										
### NTERIZODIT6D 36.852 29.592 43.280 11.529 16.235 41.973 21.095 36.897 #### NTERIZODIT65 17.310 22.525 20.809 5.472 6.161 36.420 11.083 21.129 #### NTERIZODIT68 14.334 16.852 22.405 14.516 7.327 13.653 4.371 27.736 #### NTERIZODIT78 14.334 16.852 22.405 14.516 7.327 13.653 4.371 27.736 #### NTERIZODIT78 14.533 8.84 31.815 59.888 20.959 19.261 40.662 26.114 70.587 #### NTERIZODIT78 14.653 9.177 12.741 0.999 6.577 9.552 8.651 6.525 #### NTERIZODIT78 14.533 9.177 12.741 0.999 6.577 9.552 8.651 42.078 ### NTERIZODIT82 49.540 17.687 39.944 11.809 19.235 60.333 38.302 42.078 ### NTERIZODIT83 73.444 32.799 54.722 14.868 28.302 74.431 52.678 40.155 ### NTERIZODIT85 73.444 32.799 54.722 14.868 28.302 74.431 52.678 40.155 ### NTERIZODIT85 73.616.5803 79.887 22.935 40.781 108.971 66.672 68.900 ### NTERIZODIT97 17.770 23.911 46.302 31.918 15.965 33.330 15.257 61.440 ### NTERIZODIT83 13.884 31.9806 27.662 15.915 15.965 33.330 15.257 61.440 ### NTERIZODIT83 13.883 19.806 27.662 15.915 15.965 33.330 15.257 61.440 ### NTERIZODIT80 10.973 6.105 12.352 3.995 7.748 17.742 7.464 10.576 ### NTERIZODIT80 10.973 6.105 12.352 3.395 7.748 7.722 7.443 52.527 ### NTERIZODIT80 13.814 13.528 12.352 3.395 7.748 7.493 7.222 7.444 52.527 ### NTERIZODIT813 11.155 10.752 12.187 5.925 6.671 77.463 7.000 10.764 ### NTERIZODIT813 11.155 10.752 12.187 5.925 6.671 77.463 7.000 10.764 ### NTERIZODIT813 37.340 15.047 25.378 7.050 13.614 26.022 31.935 22.416 ### NTERIZODIT815 37.340 15.047 25.378 7.059 13.614 26.022 37.721 9.506 ### NTERIZODIT815 37.300 37.300 37.300 37.300 37.300 37.727 37.300 37.300 37.300 37.727 37.300 37.300 37.300 37.300 37.72										
### NT2RW2001765										
NTZRIZO01767 S07.383 198.524 244.752 82.225 86.562 313.602 261.579 156.449 NTZRIZO017768 14.334 16.852 22.405 14.516 7.327 13.653 4.371 27.736 NTZRIZO01778 14.653 9.177 12.741 0.999 6.577 9.552 8.651 6.225 NTZRIZO01782 49.540 17.667 39.944 11.809 19.235 50.433 38.302 42.078 NTZRIZO01782 49.540 17.667 39.944 11.809 19.235 50.433 38.302 42.078 NTZRIZO01784 31.529 23.807 34.905 9.620 16.512 26.774 14.749 17.008 NTZRIZO01785 73.444 32.799 54.722 14.668 28.332 74.431 52.578 40.155 NTZRIZO01785 73.444 32.799 54.722 14.668 28.332 74.431 52.578 40.155 NTZRIZO01795 130.534 65.803 79.887 22.935 40.781 103.971 66.672 68.900 NTZRIZO01797 17.770 23.911 46.302 31.918 15.965 38.330 15.267 61.440 NTZRIZO01800 32.076 15.750 32.039 9.323 10.186 25.569 24.848 32.579 NTZRIZO01800 32.076 15.750 32.039 9.323 10.186 25.569 24.848 32.579 NTZRIZO01806 41.604 28.683 30.345 12.360 14.554 35.265 18.192 22.416 NTZRIZO01806 41.604 28.683 30.345 12.360 14.554 35.265 18.192 22.416 NTZRIZO01813 11.155 10.752 12.187 5.926 6.671 74.453 7.004 10.764 NTZRIZO01813 11.155 10.752 12.187 5.926 6.671 74.453 7.004 10.764 NTZRIZO01818 37.340 15.047 25.378 7.050 13.614 28.082 23.903 15.747 NTZRIZO01815 37.340 15.047 25.378 7.050 13.614 28.082 23.903 15.747 NTZRIZO01815 37.340 15.047 25.378 7.050 13.614 28.082 23.903 15.747 NTZRIZO01825 27.524 37.936 22.505 51.145 77.485 21.050 77.161 33.945 NTZRIZO01825 37.752 37.956 22.505 51.145 77.485 21.050 77.161 33.945 NTZRIZO01825 37.752 37.973 30.202 37.494 21.522 37.941 30.727 18.205 NTZRIZO01826 30.838 22.957 35.457 14.948 16.183 32.799 77.552 35.59 NTZRIZO01										
NTZRIZO01768										
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NTZRMZ001840 108. 411 98. 429 259. 021 48. 048 32. 857 58. 314 28. 523 37. 338 NTZRMZ001851 52. 202 39. 752 63. 088 24. 308 18. 778 32. 821 26. 626 85. 666 NTZRMZ001855 33. 026 24. 176 29. 953 16. 912 19. 394 23. 562 31. 355 25. 910 NTZRMZ001867 30. 838 22. 957 35. 457 14. 948 16. 183 32. 799 17. 562 46. 800 NTZRMZ001869 129. 599 162. 083 180. 222 173. 694 64. 737 231. 277 145. 176 147. 129 NTZRMZ001879 14. 477 14. 016 20. 104 6. 241 7. 997 18. 463 6. 634 17. 934 NTZRMZ001885 31. 621 19. 917 31. 650 19. 861 14. 683 19. 396 24. 619 18. 912 NTZRMZ001887 19. 995 18. 787 31. 384 9. 308 6. 192 7. 945 11. 032 6. 537 NTZRMZ001887 19. 995 18. 787 31. 384 9. 308 6. 192 7. 945 11. 032 6. 537 NTZRMZ001887 19. 995 18. 787 31. 384 9. 308 6. 192 7. 945 11. 032 6. 537 NTZRMZ001896 5201. 332 1475. 462 2605. 875 738. 729 3013. 651 5911. 225 5347. 627 1306. 593 NTZRMZ001902 9. 512 5. 176 9. 030 3. 230 3. 539 7. 418 7. 583 3. 383 NTZRMZ001903 63. 243 40. 127 55. 162 28. 793 22. 732 77. 356 28. 595 48. 438 NTZRMZ001935 36. 519 23. 148 18. 415 4. 134 11. 165 15. 562 19. 141 10. 042 NTZRMZ001935 36. 519 23. 148 18. 415 4. 134 11. 165 15. 562 19. 141 10. 042 NTZRMZ001935 78. 536 47. 939 51. 879 18. 980 21. 013 48. 576 35. 554 52. 419 NTZRMZ001939 23. 961 5. 651 21. 192 6. 301 5. 377 17. 197 7. 025 5. 482							12.144			
NTZRMZ001851 52.202 39.752 63.088 24.308 18.778 32.821 26.626 85.666 NTZRMZ001855 33.026 24.176 29.953 16.912 19.394 23.562 31.355 25.910 NTZRMZ001867 30.838 22.957 35.457 14.948 16.183 32.799 17.562 46.800 NTZRMZ001869 129.599 162.083 180.222 173.694 64.737 231.277 145.176 147.129 NTZRMZ001879 14.477 14.016 20.104 6.241 7.997 18.463 6.634 17.934 NTZRMZ001838 42.649 14.914 59.041 11.657 28.809 14.670 17.172 5.396 NTZRMZ001886 31.621 19.917 31.650 19.861 14.683 19.396 24.619 18.912 NTZRMZ001887 19.995 18.787 31.384 9.308 6.192 7.945 11.032 6.537 NTZRMZ001896 5201.332 1475.462 2605.875 738.729 3013.651 5911.225 5347.627 1306.593 NTZRMZ001902 9.512 5.176 9.030 3.230 3.539 7.418 7.583 3.383 NTZRMZ001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NTZRMZ001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NTZRMZ001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NTZRMZ001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NTZRMZ001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NTZRMZ001903 63.243 40.127 55.162 28.793 32.732 77.356 28.595 48.438 NTZRMZ001903 63.243 40.127 55.162 28.793 32.732 77.356 28.595 48.438 NTZRMZ001903 63.243 40.127 55.162 28.793 32.732 77.356 28.595 48.438 NTZRMZ001903 63.243 40.127 55.162 28.793 32.732 77.356 28.595 48.438 NTZRMZ001903 63.243 40.127 55.162 28.793 32.732 77.356 28.595 48.438 NTZRMZ001903 63.243 40.127 55.162 28.793 32.732 77.356 28.595 48.438 NTZRMZ001903 63.243 40.127 55.162 28.793 32.732 77.356 28.595 48.438 NTZRMZ001903 78.556 46.649 109.195 31.339 39.123 80.005 62.289 59.426 NTZRMZ001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NTZRMZ001938 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NTZRMZ001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482									28. 523	37.338
NTZRM2001855 33.026 24.176 29.953 16.912 19.394 23.562 31.355 25.910 NTZRM2001867 30.838 22.957 35.457 14.948 16.183 32.799 17.562 46.800 NTZRM2001869 129.599 162.083 180.222 173.694 64.737 231.277 145.176 147.129 NTZRM2001879 14.477 14.016 20.104 6.241 7.997 18.463 6.634 17.934 NTZRM2001883 42.649 14.914 59.041 11.657 28.809 14.670 17.172 5.396 NTZRM2001886 31.621 19.917 31.650 19.861 14.683 19.396 24.619 18.912 NTZRM2001887 19.995 18.787 31.384 9.308 6.192 7.945 11.032 6.537 NTZRM2001896 5201.332 1475.462 2605.875 738.729 3013.651 5911.225 5347.627 1306.593 NTZRM2001902 9.512 5762 26.958.729 3013.651 5911.225 5347.627 1306.593 NTZRM2001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NTZRM2001935 36.519 23.148 18.415 4.134 11.165 15.562 19.141 10.042 NTZRM2001935 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NTZRM2001939 23.961 5.651 21.19									26.626	85.666
NT2RM2001867 30.838 22.957 35.457 14.948 16.183 32.799 17.562 46.800 NT2RM2001869 129.599 162.083 180.222 173.694 64.737 231.277 145.176 147.129 NT2RM2001879 14.477 14.016 20.104 6.241 7.997 18.463 6.634 17.934 NT2RM2001883 42.649 14.914 59.041 11.657 28.809 14.670 17.172 5.396 NT2RM2001885 31.621 19.917 31.650 19.861 14.683 19.396 24.619 18.912 NT2RM2001887 19.995 18.787 31.384 9.308 6.192 7.945 11.032 6.537 NT2RM2001896 5201.332 1475.462 2605.875 738.729 3013.651 5911.225 5347.627 1306.593 NT2RM2001902 9.512 5.176 9.030 3.230 3.539 7.418 7.583 3.383 NT2RM2001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NT2RM2001933 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NT2RM2001935 36.519 23.148 18.415 4.134 11.165 15.562 19.141 10.042 NT2RM2001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482							19, 394	23.562	31, 355	25.910
NT2RM2001869 129.599 162.083 180.222 173.694 64.737 231.277 145.176 147.129 NT2RM2001879 14.477 14.016 20.104 6.241 7.997 18.463 6.634 17.934 NT2RM2001883 42.649 14.914 59.041 11.657 28.809 14.670 17.172 5.396 NT2RM2001886 31.621 19.917 31.650 19.861 14.683 19.396 24.619 18.912 NT2RM2001887 19.995 18.787 31.384 9.308 6.192 7.945 11.032 6.537 NT2RM2001996 5201.332 1475.462 2605.875 738.729 3013.651 5911.225 5347.627 306.593 NT2RM2001902 9.512 5176 9.030 3.230 3.539 7.418 7.583 3.383 NT2RM2001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NT2RM2001930 108.255 64.649 109.195 31.339 39.123 80.005 62.289 59.426 NT2RM2001935 36.519 23.148 18.415 4.134 11.165 15.562 19.141 10.042 NT2RM2001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482 NT2RM2001939 23.961 5.651 21.192 6.301 5							16, 183	32.799	17. 562	46.800
NT2RM2001883	45			162, 083				231.277	145, 176	147. 129
NTZRM2001883 42.649 14.914 59.041 11.657 28.809 14.670 17.172 5.396 NTZRM2001886 31.621 19.917 31.650 19.861 14.683 19.396 24.619 18.912 NTZRM2001887 19.995 18.787 31.384 9.308 6.192 7.945 11.032 6.537 NTZRM2001896 5201.332 1475.462 2605.875 738.729 3013.651 6911.225 5347.627 1306.593 NTZRM2001902 9.512 5.176 9.030 3.230 3.539 7.418 7.583 3.383 NTZRM2001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NTZRM2001903 108.255 64.649 109.195 31.339 39.123 80.005 62.289 59.426 NTZRM2001935 36.519 23.148 18.415 4.134 11.165 15.562 19.141 10.042 NTZRM2001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482	70						7, 997	18.463	6.634	17.934
NTZRM2001886 31.621 19.917 31.650 19.861 14.683 19.396 24.619 18.912 NTZRM2001887 19.995 18.787 31.384 9.308 6.192 7.945 11.032 6.537 NTZRM2001896 5201.332 1475.462 2605.875 738.729 3013.651 5911.225 5347.627 1306.593 NTZRM2001902 9.512 5.176 9.030 3.230 3.539 7.418 7.583 3.383 NTZRM2001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NTZRM2001903 108.255 64.649 109.195 31.339 39.123 80.005 62.289 59.426 NTZRM2001935 36.519 23.148 18.415 4.134 11.165 15.562 19.141 10.042 NTZRM2001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NTZRM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482								14,670	17.172	5.396
NT2RM2001887 19.995 18.787 31.384 9.308 6.192 7.945 11.032 6.537 NT2RM2001896 5201.332 1475.462 2605.875 738.729 3013.651 6911.225 5347.627 1306.593 8T2RM2001902 9.512 5176 9.030 3.230 3.539 7.418 7.583 3.383 NT2RM2001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NT2RM2001930 108.255 64.649 109.195 31.339 39.123 80.005 62.289 59.426 NT2RM2001935 36.519 23.148 18.415 4.134 11.165 15.562 19.141 10.042 NT2RM2001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482								19, 396	24.619	18.912
NT2RM2001896 5201.332 1475.462 2605.875 738.729 3013.651 5911.225 5347.627 1306.593 NT2RM2001902 9.512 5.176 9.030 3.230 3.539 7.418 7.583 3.383 NT2RM2001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NT2RM2001930 108.255 64.649 109.195 31.339 39.123 80.005 62.289 59.426 NT2RM2001935 36.519 23.148 18.415 4.134 11.165 15.562 19.141 10.042 NT2RM2001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482										
50 NT2RN2001902 9.512 5.176 9.030 3.230 3.539 7.418 7.583 3.383 NT2RN2001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NT2RN2001930 108.255 64.649 109.195 31.339 39.123 80.005 62.289 59.426 NT2RN2001935 36.519 23.148 18.415 4.134 11.165 15.562 19.141 10.042 NT2RN2001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NT2RN2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482			K201 132							
NT2RM2001903 63.243 40.127 55.162 28.793 22.732 77.356 28.595 48.438 NT2RM2001930 108.255 64.649 109.195 31.339 39.123 80.005 62.289 59.426 NT2RM2001935 36.519 23.148 18.415 4.134 11.165 15.562 19.141 10.042 NT2RM2001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482	50									
MT2RM2001930 108.255 64.649 109.195 31.339 39.123 80.005 62.289 59.426 MT2RM2001935 36.519 23.148 18.415 4.134 11.165 15.562 19.141 10.042 MT2RM2001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 MT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482	JU									
NT2RN2001935 36.519 23.148 18.415 4.134 11.165 15.562 19.141 10.042 NT2RN2001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NT2RN2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482										
NT2RN2001936 78.536 47.939 51.879 18.980 21.013 48.576 35.554 52.419 NT2RN2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482										
NT2RM2001939 23.961 5.651 21.192 6.301 5.377 17.197 7.025 5.482										
(MICROSON 53.301 0.007 1.11										
35 [MIZAMZUU134] [1.430] 43.030 [10.324] 13.140 [22.214] 47.340										
	55	MIZAMZUU1941	11.430	43.030	10.323	1 13.140	1 65.614	1 44.150	1 200	1

Table 69

								88 88 T
NT2RM2001950	46.415	29.816	36.996	18. 559	8.239	39. 347	13, 956	23. 224.
NT 2RM2001952		2.885	10, 523	6. 195	0,000	2. 538	1.846	8. 237
		29. 344	52.698	20. 599	18.125	57.645	24, 197	33, 972
NT2RM2001976							9, 191	14:830
NT2RM2001982		25.776	25. 162	18. 275	10.576	18.050		
NT2RM2001983	23.643	16.045	27.661	9, 316	13.749	23.964	18. 258	17.035
NT2RM2001984		51.662	81.658	22.065	35.725	120, 259	90, 102	44. 130
					24. 785	39.074	34. 205	61.176
HT2RM2001989		50.939	80.150	44. 331				
NT2RM2001996	37.798	41.931	43. 246	23.083	, 19.109	45.858	26,665	31.923
NT2RM2001997		41.928	28. 543	20.691	22.046	58. 320	33.747	31. 923
		29. 374	50.969	17.042	· 23.450	45. 674	22. 546	20.062
NT2RM2001998					19.923	26.601	19,613	27. 167
NY28W2001999		23. 925	34. 107	16.137				
NT2RM2002003	60. 554	45, 534	133.518	30. 271	23. 148	57.270	34.688	36.304
NT2RM2002004	16.782	14.896	24, 193	8. 483	· 9.918	13.788	12.592	4. 939
		25. 292	37. 573	16.205	17, 990	24. 047	10.371	17. 159
NT2RM2002009					8. 586	10. 127	8.085	17.091
NY2RM2002014		11.499	20.605	9.676				
NT2RM2002019	45.009	49.617	61.370	29, 641	24.044	45. 990	20.852	29. 924
NT2RM200202		58. 955	73.738	25.096	36.513	90.878	44.848	41.854
NT2RM2002030		36.122	48, 637	23, 542	18.217	49.856	26.265	32. 557
						119.355	37. 851	31.637
NT2RM2002034		58. 6551	69.310	15.775	34.969			
NT 2 RM 2 0 0 2 0 4	30.306	26. 333	. 67.224	12.461	13.486	32.196	19.763	26. 143
NT2RM200205		9. 322	10.601	1.587	3.475	2.738	4.711	1. 253
NT2RM200207		142, 825	221, 668	99.170	111.051	240, 179	193, 919	147.089
		43. 548	67.009	20.108	29.769	38, 434	34. 203	37.710
NT2RM200208				42. 530	51. 107	91.971	64.745	20 027
NT2RM200209		95. 255	103.301					
NT2RM200210	36.481	42.661	83.563	34. 382	22.604	42.960	10. 266	45. 203
NT2RM200210	9 65.961	25. 178	54.629	11.425	17.601	56.066	33. 542	37. 167
NT2RM200212		145. 370	244, 199	79. 521	110.685	272. 182	195. 547	168.748
NT2RM200212		20.989	35.773	13.699	15.221	20.446	37.022	29. 430
				14. 507	24.022	54.089	40. 427	15. 416
NT2RM200212		38.709	50.544					
NT2RM200214		95, 271	127. 900	44. 871	54. 994	121.896	116.748	122.762
NT2RM200214	4 39.141	23.769	42.061	18. 362	18. 425	90.424	32.619	22. 086
NT2RM200214		33, 538	54.629	19.065	28, 804	64.851	31.013	26.312
		34.658	45. 808	37. 204	22.363	85, 615	33.858	45. 468
NT2RN200215					12.313	28.767	18. 529	24.578
NT2RM200216	3 45.164	22.611	32.853	10.533			6. 584	31.812
NY2RM200217		15. 918	26. 954	17.854	7.659	21.614		
WT2RW200217	8 72.826	29.934	35.113	17.819	17.814	57.676	53.788	36.064
NT2RM200217		16, 890	26.778	4.596	7.536	27. 483	11.691	22. 514
MT2RM200227		30.835	59.481	19, 162	23. 264	67. 579	38.824	31. 179
			25. 901	10.631	13.295	20, 170	15. 155	11.219
NT2RH200232		17.109			20.214	49.783	38.536	36. 265
NT2RM200233		30, 430	44. 382	14.424				
NT2RM200233	9 126.783	46.855	62.446	22.680	35.280	129. 048	67.853	46.026
NT2RM200234	5 34.662	27. 251	30.489	17.636	9.930	27.503	20.940	24. 302
NT2RM200236		67.271	118.627	55. 152	36.416	51.876	35. 957	79.909
			20.968	5. 965	9.584	35.715	13.371	27.731
NT2RN200238		17. 380			17.434	49.766	25. 216	77.325
NT 2 RM2 002 42		30, 901	58. 344	39, 153			19.676	33.464
NT2RM20024		29, 535	54. 082	14. 242	16.219	34. 988		
NT2RM20024	2 44.705	26.737	46. 955	14.769	18.437	42.664	46.045	30.188
NY2RM20024		127, 579	109.738	72.932	49. 321	103.335	74.905	97.173
MT2RM20025		88.605	247.074	59. 323	48.212	80.685	45.794	62.455
			111.962	57.513	26, 109	65, 998	30, 240	69.813
NT2RM20025		62.853				104, 438	69.434	96.173
NT2RM20025			96. 103	45.340				
NY2RN20026	20.462	46. 581	29.949	14.231	13.430	29.384	17.823	61.212
NT2RM20026		24, 375	25, 868	12.468	16.085	46.176	71.059	33. 280
MT2RM20026				44. 205	38,612	108.504	47.073	91.258
							51.946	80.285
HT2RM20026			276. 792		20.353		32,736	22.117
NT2RM20026			31.925	22. 948				
NT2RM20026	45 51.215		58.292			97.660	24.132	61.537
NT2RN20026			61.629	25. 645	19, 295		23.768	24. 267
NT2RN20026							29.190	42.269
							14.955	30.578
NT2RM20026								71.284
NT2RM20026	92 53.871		63. 208				30.444	
NT2RM20027		78, 721	123.105	75. 203	80.050	98. 931	44. 593	72.005
NT2RM20027					54, 156	135.810	67.060	228.776
		41.769					32.761	35.777
NT2RM20027	64 46.071	1 41.709	1 40.014	22.001	1 22. 113	, 54. 555	1 00.101	

Table 70

NY2RW2002772	80.296	40, 944	68.101	23.056	28. 389	72.818	41.505	60. 302
				17. 983	20. 375	56. 523	23, 815	28.434
NT2RM2002811	63. 439	38.909	43.044					
NT2RM2002818	50, 605	52.430	151.915	32.193	19.702	26.680	17. 380	40.512
NT2RM2002879	24. 562	28.586	34. 172	8.860	5. 095	18. 514	12. 159	30. 354
MT2RM2002979	84.387	41.192	53.776	21. 436	31.083	74. 057	53.736	47.429
NT2RM2002981	59. 340	25.706	33, 191	11.478	15, 597	54. 899	35, 830	32, 861
NT2RM2002995	42, 179	21, 303	31.267	13. 206	10.830	32.109	30, 448	42.538
		29, 430	46.063	16.774	17. 437	43. 222	40. 155	25.053
NT2RN2003031	44.114						69. 308	122.583
NT2RN2003042	106. 509	160.917	155. 488	83.058	73. 174	152.473		
NT2RM2003044	33. 909	33.603	47.142	12.698	45. 517	25. 310	25, 508	29. 529
NT2RM2003090	47. 953	25. 520	41.051	9.604	15. 180	34. 197	23, 552	25.659
NT2RM2003095	43.943	31.580	32.103	11.759	18.398	29. 592	34. 566	28.874
NT2RM2003116	20, 590	18, 126	22.701	10.734	10. 194	11.727	12. 203	14.479
NT2RM2003222	21.398	10.313	27.148	5. 349	13.395	13.068	20. 550	25, 145
NT2RM2003224	110. 266	37.406	48.819	30.835	29. 947	80. 454	57.677	53, 588
NT2RM2003250	30.062	26.498	38.776	15.773	16. 547	23. 997	24.660	26.915
	12.707	12.077	15.752	5. 247	7. 979	8. 239	5.752	8.852
NT2RM2003258			50.603	27.374	33.378	31. 965	35. 375	43.803
NT2RM2003262	37. 575	42.567					25. 083	35, 943
NT2RM4000023	49, 690	44.882	57. 421	17. 352	24.868	53.007		
NT2RN4000024	33.710	23.142	26.564	7.803	10.308	34. 975	25. 466	17. 156
NT2RM4000027	6. 576	5. 402	9.541	2.488	3. 969	5. 783	1. 681	9. 230
NT2RN4000030	107. 340	43.649	64.579	25. 595	27. 984	81.398	45.801	45.851
NT2RM4000033	54. 521	41.188	116.087	19.883	18. 324	28.028	14.764	29. 244
NT2RM4000034	8. 645	20. 135	21.495	9. 212	9. 086	13.100	7. 920	12.176
NT2RN4000046	42.055	17.446	23.148	8.687	9. 540	32, 532	23.736	18.823
NT2RM4000052	23,740	17.236	25. 146	8.065	5. 341	17.707	13.080	13.561
NT2RN4000054	440. 502	221.475	352.643		132. 322	410, 274	281.112	209.475
NT2RN4000061	30. 264	15.792	27.807	6. 396	10. 845	21.557	14.902	4, 276
NT2RN4000074	8. 073	35. 126	41.073	20, 510	9, 480	34. 431	24. 493	47.368
NT2RM4000085	22. 897	19.315	23.277	16. 541	12.977	24.111	12.451	24.618
101000,000		22.670	78.725	20. 299	18.217	28, 085	16.663	27. 361
NT2RM4000086	50.715			10.707		15, 556	12. 260	12.129
NT2RM4000100	17.872	21.935	15.019		10.091			
NT2RM4000101	42.770	15. 330	25.674	6.552	7.785	24. 576	15. 561	5.064
NT2RW4000102	407. 848	190. 329	321.537	152.733	208. 513	334. 316	212.009	231.229
NT2RM4000104	23.885	13,626	17.310	3.131	7.950	21, 156	10.845	7. 969
NT2RM4000115	32.088	10.072	16. 134	5.693	9. 226	13, 512	10.582	7.588
NT2RM4000129	36.681	21.490	22.965	12. 521	11.849	23.308	16. 146	10.761
NT2RN4000139	25, 930	23.620	31.564	24. 607	22.610	18. 556	14.008	44. 620
NT2RM4000149	33. 404	17. 925	29.734	13.712	15. 989	18.474	26.736	42.075
NT2RN4000155	21.566	44, 820	46.750	15. 598	16.524	14, 928	9.733	8. 224
NT2RM4000156	16, 586	6, 239	5.822	3.387	3. 958	28.594	7. 207	15.119
NT2RM4000167	20.171	16.879	15.859	11.667	2.739	8, 443	3.474	21.050
NT2RM4000169	30, 428	28. 089	36.443	24. 244	11.338	20.566	13. 227	60. 152
MT2RM4000191	52.656	25. 321	40.946	12.980	18, 787	41.092	35.047	38, 394
	15. 240	11.946	16.612	2. 282	13. 434	15. 387	8. 823	5.757
NT2RM4000197		63.904	196.728	39. 099	37. 803	49.371	53. 195	32,774
MT2RM4000198	88. 525	24.904	46.280	17. 110	18. 960	33, 287	27. 322	30. 945
MT2RM4000199	52. 380					20.714	14. 030	6, 949
NT2RM4000200	33.395	16.462	28. 537	10.600	16. 103	16.908	10.274	12.811
NT2RM4000202	30. 208	20. 922	42.468	9. 182	9.970		27. 389	47.172
NT2RM4000210	66. 407	27.815	30.474	15. 335	16.812	41.212	12.403	27.548
NT2RM4000215	25, 869	24.845	36.251	22.848	13. 152	31.488		
NT2RN4000220	47. 201	39.573	38.877	20. 267	19.583	51.592	35. 424	51.912
NT2RM4000229	38. 395	26. 396	42.302	13.878	14.171	29.316	28. 242	16.590
NT2RM4000231	54.697	33. 959	43.440	18.016	23.895	29. 537	28.746	34.406
NT2RM4000233	209.479	90. 187	137, 270	36. 159	56.994	160, 853	100.732	62.965
NT2RM4000244	15.916	9.010	13.401	4. 357	9.911	12.907	B. 771	8.963
NT2RM4000251	43.833	19.474	33, 500	11.060	16.673	31.966	32.833	8. 105
NT2RM4000255	35.799	17.398	36.446	10.625	12.098	29.741	23, 847	15.929
NT2RM4000265	102.046	79.778	222. 138	64.769	51.026	72.136	39. 083	49.420
			189.067	109. 857	94. 953	255. 306	162.352	166.824
NT2RM4000283	285. 571	172. 391				25, 501	27. 248	34.927
MT2RM4000284	23.615	36. 279	30. 562	12.441	17.835		45.709	
NT2RM4000290	74.673	36. 513	57.081	15.623	22.008	73.912		43.178
NT2RM4000295	24.000		22.693	8. 987	11.022	47.890	18.701	14.975
NT2RM4000306	140.029	42.148	61.817	18. 305	78.561	140.760	92. 030	34. 220
								_

Table 71

		- 20 242	10 100 1	88 141 1	0 000	6 145	33 305	14.343	13.754
NT2RM4		20.678	19.168	22. 141	9. 050	9. 145	23. 385		
NT2RM4	000309	41.652	20.618	26.408	8. 581	10.787	30.894	18.116	11.868
NT2RM4	000313	36. 434	20, 403	33. 260	17.080	12. 239	39. 520	34.145	43.040
NT2RN4		52.262	31:467	139, 471	20.774	17.880	23.820	17.441	43.040 19.608 42.800 20.620
									13.000
NT2RM4	000324 _ [51.333	27. 748	39. 958	9. 932	17. 995	63.248	27.625	42.800
NT2RM4	000326	32, 179	16, 471	20. 536	8. 435	10, 621	23.791	17.926	. 20.620
NY2RM4		60. 230	58. 958	198.666	39, 302	28. 376	44, 008	20.961	43.734
[10,000,000				130.000		A7 712			42.106
NT2RM4		53.708	65. 489	173.360	38. 949	27. 536	34, 270	15.519	
NT2RM4	000349	30.022	14.663	14.070	7.442	10. 197	22. 535	12.455	16.210
NT2RM4	000354	46, 698	15.085	27.013	11.329	7. 922	27.895	13.694	15.005
NT2RM4		32.497	24, 336	32. 372	13.972	11.464	43.673	31.608	29.630
		32.431					378.411	215.606	442.307
	000366	528. 262	330.865		167.985	170. 232			442.307
NY 2RM4	000368	51. 220	51.300	153. 236	33.445	22. 538	43. 253	17. 539	64. 383
NT2RM4	000373	25. 297	22,861	32.020	19.516	16. 128	25.045	13.784	16. 210 15. 005 29. 630 442. 307 64. 383 37. 614
NT2RM4		22.576	9, 738	24.078	8. 987	9.704	21.730	24.414	21 750
NY2RM4	000395	61.364	79.696	124. 563	37. 133	40.433	107.248	46. 227	46.047
NT2RM4	000414	159.474	59.130	69. 911	18.566	40.333	119.002	79.051	21.561
NT2RM4	000417	15.712	20.634	23. 502	7.213	7.502	15.030	7.412	1.857
			14.708	19.062	8.549	6.469	15.114	8.074	20.588
NT2RM4		15. 106						31.739	21. 561 1. 867 20. 588 69. 026
	900425	101.441	83. 854	259. 486	55. 511	39.319	53. 250		[03.020]
INT2RM4	000433	51.457	24. 650	39.654	12:379	16.608	41.763	37.139	36.708
NT2RM4	000436	51.207	21.755	29. 107	13.444	12.333	34. 290	27.223	37.320
	000444	40.864	26. 268	67.826	11.797	17.600	39,060	23, 113	70 E77 "
						28.748	50.040	26.813	31.965
	000457	63.983	39.080	61.124	23.292				14 300
NT2RM4		41.652	29.088	37.803	8. 939	15.093	35. 469	20.877	31.965 14.796
NT2RM4	000472	68. 502	62.226	206.357	48.752	23.646	77.597	28, 412	104.099
	000486	30, 140	26.427	28, 452	18, 097	7.542	22. 184	12.697	24. 533
	000490	51.124	23.641	42. 235	9.300	14.683	56.785	25.625	17, 105
								52. 247	37.631
	000496	110.770	31.642	65.060	13.739	27.500	68.720		
NT2RM	1000505	134, 100	84.063	126.035	43.665	56.053	130.720	81.120	71.520
NT2RM	1000511	73,441	160.671	81, 146	172.018	35.906	98. 128	55. 037	164, 299
	1000514	24,804	23.670	34. 085	13.945	16.589	32, 103	21.758	11.170
							67.061	40. 210	72, 202
	1000515	56.528	99.798	88. 516	40. 030	41.279			
INT2RM-	1000517	94. 295	97.384	143.107	76. 451	43.905	144, 940	69. 520	145. 604
NT2RM	1000520	13.459	13.780	16. 902	5. 273	5.564	7.899	7.054	14. 968
	1000531	29.188	24. 283	26.738	11.063	12.826	18. 929	23.443	20.712
	1000532	14. 195	12.711	19. 277	9. 437	8.520	12.914	15. 215	13.835
	1000533	18.380	13.704	18.165	8. 534	7.454	15, 515	10, 288	7.686
NT2RM	1000534	17.803	11.768	18.975	7. 585	10.236	14, 119	11.420	19.497
NTZRIA	1000563	53.983	34.056	51.401	17,700	36.352	45.609	32.373	33.367
	4000566	36.586	22.989	35. 859	9.957	21.078	25.668	24.949	21.224
****						25.850	70.617	54.001	29.192
	1000568	59.423	29.845	36.652	12.139				
	4000585	48.810	27.673	38. 443	12.701	20.510	33. 948	23.868	27. 346
	1000587	29.705	26.544	25.876	12.729	11.927	16. 240	17.926	19.718
	4000590	32, 164	21.289	29, 186	8. 941	11,617	18.856	16.495	13.544
	4000593	61.080	32.766	38.970	15, 411	20.360	33.032	30, 484	25.715
	4000595		22.473	35, 313	9.756	11.448	11.237	20.012	12.069
		41.141							31.910-
	4000603	78.976	52.410	58. 176	24. 839	24.042	50.072	40.363	
NY2RM	4000611	15.953	10.734	13.469	9.013	8. 977	10.161	7.157	22.979
	4000516	45.814	37.309	35, 175	17.505	23.768	40.117	27.918	39.007
	4000621	57.493	77.709	73.014	76.819	24.081	71.204	46.769	83, 169
						 		18 877	11 888
	4000548	28.637	18.518	26.908	8. 210	13.083	15.965	12.644	11.022
NT2RM	4000649	85.058	41.743	59.668	13.629	29.612	55. 983	39.586	36.405
NT2RM	4000658	135.688	61.028	120.722	28. 197	43.765	79.777	45.011	96.630
	4000651	71.854	99.345	52.294	18. 409	29. 132	62.897	45.030	41.904
					24. 321	20.618	70.048	46.608	45. 107
	4000673	135.680	61.584	75.017					
	4000574	75.722	36.633	51.480	16.765	16.961	34.561	42.749	30.664
NT2RM	4000689	41.790	28.540	39.966	15.401	8. 448	22.615	15.641	20.045
	4000698	61.169	46.347	64.951	24. 102	41.257	63.885	38, 390	29.637
							12.813		12.082
	4000700	27.239	106.106	27.114	9. 273	11.699		14. 815	
	4000701	227.264	115.040	182.483	47. 970	70.324	76.813	128. 958	65.330
NT70M	4000712	43.183	27, 951	46. 394	10. 240	14.368	19.562	26. 208	16.644
	4000717		22.333	19. 262	10.038	12.975	19.299	13. 148	20,540
		34.385					88.871		
NTZRM	4000733	75.958	43.996	58. 928	24. 743	28.885	00.011	65. 331	37.193

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Table 72

	NT2RM4000734	24. 197	38. 270	53.725	16.970	13, 155	39.087	23. 333	39. 227
	NT2RN4000741	43.844	13. 589	30. 427	10. 346	8.744	26.119	12.592	26.083
					23. 480	10.805		17.742	83.553
5	NT2RM4000744	50.833	14. 548	25. 024			62.136		100.669
	NT2RM4000749	80.902	71.083	91.633	27. 354	60.031	198, 030	52. 328	
	HT2RM4000751	22.688	29.768	53. 788	53. 315	27. 282	19, 811	22.272	42.714
	NT2RM4000752	52.247	32.866	40. 812	14. 427	15. 224	9. 355	23.407	43.927
	NT2RM4000760	33. 235	16. 169	27. 997	11.989	19. 412	13.254	10. 563	10.820
	NT2RM4000761	2403.264	848.134	3887. 956	172. 265	1449. 525	4450.958	2359.029	400.128
	NY2RM4000764	301, 709	144. 132	163, 494	49.659	143.743	257.369	245. 639	103.045
10	NT2RM4000768	11.747	9. 247	11.542	9.135	9, 038	10.345	6, 336	11, 267
	NT2RM4000778	6.893	5.725	9. 950	5.466	4. 458	5, 886	5. 079	5.685
	NT2RM4000779	238, 073	96. 516	182, 851	51.850	99, 170	184.671	138. 565	75, 926
	NT2RM4000787	69. 121	57. 977	157. 708	28. 426	29. 213	21.609	22.633	11.420
			46.026	83. 182	23. 988	30. 494	22.815	35. 485	31.417
	NT2RM4000790	50. 309					272.802	147.653	47, 088
15	NT2RM4000795	453. 425	108.548	204. 710	17.809	92. 365			
	NT2RM4000796	144. 288	57.098	70.720	23. 213	47. 104	97. 550	50. 426	30. 942
	NT2RM4000798	59. 938	28. 101	25. 839	10.244	18, 327	23. 444	20. 572	11.548
	NT2RM4000800	150.768	122.487	195. 880	137.376	57. 284	146.130	97. 359	185. 386
	NT2RM4000813	37.084	20.876	36. 294	12.655	14. 527	25. 975	22.848	11.921
	NT2RM4000820	86.855	60. 381	192. 196	39.751	37.738	50.427	35. 797	26.747
	NT2RM4000827	41.788	28.006	51.622	20.945	21.631	21.541	30. 438	31.570
20	NT2RM4000830	68. 078	30.965	59.647	20. 203	26.347	37.484	30.029	44, 495
	NT2RM4000833	111, 407	74. 480	77.732	17.832	39. 802	56.697	25. 292	35.404
	NT2RM4000841	49, 942	45. 599	72.313	16.308	20.094	29.644	26. 188	28.854
	HT2RM4000846	104, 561	76.278	275. 932	57.490	49.037	63.058	36.772	14, 948
	NT2RM4000848	125. 196	36.830	101, 007	17.584	32.806	82.740	51. 262	19.922
	NT2RM4000852	113.009	77.800	126. 539	43.464	43. 880	57.479	52.365	44. 156
25	NT2RM4000855	64.608	50.229	146. 326	22.844	23.661	28.928	25.813	51.332
		24.418	19.759	24. 141	10.385	14. 916	34.345	18. 598	11.625
	NT2RM4000859 NT2RM4000868					9.114	12.226	17. 324	12.029
		16.564	14.752	14, 556	11.565	30.154	39.778	25. 127	26.057
	NT2RM4000870	55. 531	47.020	57.796	18.791				
	NT2RM4000879	103.887	41.773	56.495	12.837	31.154	67.942	43. 586	22.044
	NT2RM4000882	81. 982	42.561	80. 304	22.840	38.713	36.853	45. 646	48. 992
30	NT2RM4000887	151.731	36.758	112.092	22.645	40.950	98.527	85. 229	22.008
	NT2RM4000895	84. 679	41.293	172.935	28.755	27.724	44. 297	19.644	26, 291
	NT2RM4000897	45. 994	42.630	58. 329	17.578	25. 299	44.317	41.019	30. 575
	NT2RM4000901	13.138	13.528	18.046	7.930	5. 669	7.738	9.304	5.798
	NT2RM4000950	13,710	21.028	17, 402	10. 585	11.390	13.090	8. 272	13.397
	NT2RM4000965	54. 459	35.282	50. 127	15.952	25. 327	23.064	21.414	26.049
35	NT2RM4000971	41.258	27.847	39.604	12.433	17.061	72.230	20.025	17. 430
	NT2RM4000979	33.580	21.677	32.692	7.475	11.647	22.259	16. 549	12.389
	MT2RM4000987	51.537	23.981	27.883	11.309	12. 974	42.714	19.808	18.064
	MT2RM4000989	43. 246	16.580	33.780	10.504	10.430	22. 581	33. 282	15, 259
	NT2RN4000991	6. 595	8.954	14.910	4.216	4. 093	24. 193	3.472	15, 581
	NT2R#4000992	61, 901	44.659	179.747	37, 376	29. 327	33.667	22, 750	38. 582
40	NT2RM4000996	12.902	17.829	47, 104	22.304	9. 589	15.133	12. 379	41.017
40	NT2RM4000997	139.754	107.958	216.478	45.750	59. 135	79.871	47. 855	52.159
	NT2RM4001001	222.229	90.117	123. 541	25. 902	74, 114	102.439	120.879	88.667
	NT2RM4001002	22.453	23.223	34, 127	15.841	13.942	17.616	10.393	26.669
	NT2RM4001016	39. 433	22.372	27.844	7.677	15. 230	29.791	22.346	14.840
	NT2RM4001025	123, 159	184.713	262, 665	136.422	89.809	167.042	104.628	258. 452
	NT2RM4001027	1.003	0.083	0.000	0.188	1. 139	0.903	0.000	13.341
45	NTSON 4001021				7.827	10.702	9, 129	9.798	10.321
	NT2RM4001032	15.446	8.560	20. 283		7. 503	4, 130	9. 323	18.916
	NT 2RM4001047	18. 565		16. 869	2.924		44. 265	24. 923	27.816
	NT2RM4001049	87. 157	64.640	99.050	20.618	35. 192			
	NT2RM4001051	45. 597	65.440	63. 291	17.761	11.312	31, 198	20.661	24. 356
	MT2RM4001052	83.704	54.084	58. 884	12.670	16.509	36.706	54. 060	39. 934
50	NT2RM4001053	55.548	69.868	192, 178	27.160	24.862	42, 613	24. 525	28.003
50	NY2RM4001054	29. 223	12.533	27. 929	5.313	10.023	15.125	15.911	14. 253
	NT2R#4001059	181.587	40.368	91.633	17.857	33.606			64. 703
	NT2RM4001071	29.020	21.136	81.470	8.928	13.093	5. 999	15. 142	11.555
	NT2RM4001084	42.690	28.922	39.816	12.808	14. 924	24.390	23. 123	13.779
	NT2RM4001092	102.531	57.027				49, 946	45. 616	58. 081
	NT2RM4001100	43. 266	33.448					16, 221	46.701
55	THE PARTY OF THE	74. 200			1				·

Table 73

			- A A A A A A A A	W 300 T	0.001		7 7 100 1	A 199	
WT2RM4001116	27.726	26. 051	28. 521	6.793	9.001	18: 038	14. 405	8. 177	
NT2RM4001119	55.668	21.890	35. 980	9.796	15, 859	38. 916	35. 588	15.608	1
NT2RM4001140		79.720	322.522	72.609	64.281	53. 073	51, 451	56.047	
	135.817								
NT2RM4001148	238, 824	52.972	84.009	16. 224	62.535	137.805	147.073	38.797	
NT2RM4001151	49, 119	18.810	31.963	9. 013	16.522	24. 362	37.118	17.496	
									٠,
NT2RM4001155	51.322	26. 524	38.663	9. 832	19. 192	16.401	24. 191	12: 958	
NT2RM4001157	29. 926	19, 538	29.560	8,442	31.794	23.764	9. 393		
	72.399	50. 574	60.230	13. 285	29, 392	49.852	35, 181	33.807	•
NT2RM4001160:								441441	Ÿ.
NT2RM4001163	150.688	70, 942	95.070	47, 204	58. 092	77.447	65. 645	40.117	
NT2RM4001187	46.613	33.666	37.323	10.669	19, 756	22, 493	19.909	13.410	7
									•
NT2RM4001191	62.821	78.568		23.085	37: 250	19.851_	28.068	31.505	٠,
NT2RM4001200	48. 487	41.856	115.958	43.120	35.674	29, 433	29.755	46. 933	•
			26.183	10.711	18, 414	17, 515	13, 820	29.510	to be build a fine
NT2RM4001203	29.740	33. 257						29.310	5
NT2RM4001204	85. 368	2.729	5, 406	1.939	1.539	2.503	5. 782	1. 987	ζ
NT2RM4001217	22.326	14, 483	20.894	6, 910	10. 252	17.142	14, 178	16, 377	3
								70 000	
NT2RM4001245	102.964	61.341	59. 224	17.873	32. 330	47. 902	39.713	28.855	Ŋ.
NY2RM4001247	60.472	48, 248	105, 685	27, 869	20. 131	20. 533	22.912	17.998	7
NT2RM4001256	38. 132	20.867	27.791	11.662	11.297	22. 362	18. 443	14. 221	7.
									3)
NT2RM4001258	13. 173	14.508	15.622	2. 115	6.064	10.903	11.147	31. 184	
NT2RM4001267	18. 994	10.887	19. 555	6. 271	8. 494	3. 421	7.779	13.809	
	57. 388	34.293	59.413	25. 522	17. 714	21.978	30. 591	39.740	ï
NT2RM4001273									.:
NT2RM4001281	52. 686	24. 825	33.241	13.708	11.390	31.923	19. 522	23.080	ž
NT2RM4001286	481.183	1240. 433	782.259	477.895	296.841	681. 688 ⁻	413.930	936.577.	C
			13.373	6. 552	0.000	12.469	8,723	14.611	T.
NT2RM4001290	25. 298	23.154							'n
NT2RM4001309	48. 445	24.031	36.511	15.060	18. 354	33.040	18.409	21.487	
NT2RM4001313	61.618	55.950	171.030	27.704	18. 541	31.137	15, 527	37, 397	
			93.903	19. 571	16, 907	28.903	20. 127	14.212	,
NT2RM4001316	49.175	40.348							
NT2RM4001320	73. 145	43.895	149.769	28.755	24. 031	24. 203	22.793	27.654	٠
NT2RM4001321	49. 367	26.564	28.912	10, 370	15, 275	21, 145	21. 285	20, 579	
					25. 333	31. 524	26. 184	15.840	
NT2RM4001325	38. 855	43. 433	53. 158	15. 234					
NT2RM4001333	48.465	17. 343	99.002	20.144	115. 167	148. 955	12.312	8. 170	
NT2RM4001340	30.804	28. 992	40.576	27.062	32,009	10. 155	18, 551	26, 573	
NT2RM4001344	30.624	35. 092	33.290	12,667	12. 525	9. 910	11.004	11.417	
NT2RM4001347	14. 549	14.691	20.853	11.657	13. 229	14, 366	8.959	54.748	
NT2RM4001357	58. 256	26. 925	40.009	14.812	13. 213	104, 908	348.697	7.592	
									Į
NT2RM4001360	86.062	33.099	53.959	12.261	27. 140	48.858	36, 604	20.008	1
HT2RM4001371	57.075	37.841	49.730	24, 239	25.868	54.098	8.910	31.242	
NT2RM4001377	101.216	75, 138	68.626	19.407	36, 169	52.589	30. 583	31.839	
			00.020						
MT2RM4001382	56. 509	78. 201	56. 186	35.607	24.700	70.227	41.803	66.511	
NT2RM4001384	13.506	11, 432	7.793	6. 199	7. 970	12.881	6.788	7,108	ŀ
MT2RM4001400	21,837	16, 958	21.913	10.795	7.913	16.255	9. 524		1
								1 12.1BB I	1
NT2RM4001409	28. 309			7 707	12 000			12.188	
INTERNATIONAL AND		17, 011	26.656	9. 796	12.960	23. 532	14. 054	20.949	
NT2RM4001410	29.072	19.001	30. 576	8. 925	14. 550	23. 532 18. 489	14.054 21.014	20. 949 17. 448	,
	29.072	19.001	30. 576	8. 925	14. 550	23. 532 18. 489	14.054 21.014	20. 949 17. 448	^
NT2RW4001411	29. 072 8. 505	19.001 7.010	30. 576 30. 358	8. 925 2. 388	14. 550 3. 324	23. 632 18. 489 0. 962	14. 054 21. 014 1. 969	20. 949 17. 448 1. 931	^
NT2RM4001411 NT2RM4001412	29. 072 8. 505 59. 413	19.001 7.010 25.935	30, 576 30, 358 59, 821	8, 925 2, 388 15, 231	14.550 3.324 22.577	23.632 18.489 0.962 30.927	14.054 21.014 1.969 24.563	20. 949 17. 448 1. 931 11. 190	,
NT2RW4001411	29. 072 8. 505 59. 413 64. 093	19.001 7.010	30. 576 30. 358 59. 821 33. 046	8. 925 2. 388 15. 231 9. 873	14.550 3.324 22.577 26.265	23.632 18.489 0.962 30.927 24.538	14.054 21.014 1.969 24.563 20.805	20. 949 17. 448 1. 931 11. 190 20. 958	,
NT2RN4001411 NT2RN4001412 NT2RN4001414	29. 072 8. 505 59. 413 64. 093	19.001 7.030 25.935 33.321	30. 576 30. 358 59. 821 33. 046	8. 925 2. 388 15. 231 9. 873	14.550 3.324 22.577 26.265	23.632 18.489 0.962 30.927 24.538	14.054 21.014 1.969 24.563	20. 949 17. 448 1. 931 11. 190	
NT2RM4001411 NT2RM4001412 NT2RM4001414 NT2RM4001436	29. 072 8. 505 59. 413 64. 093 33. 680	19.001 7.030 25.935 33.321 29.671	30. 576 30. 358 59. 821 33. 046 20. 088	8. 925 2. 388 15. 231 9. 873 7. 331	14. 550 3. 324 22. 577 26. 265 12. 620	23. 632 18. 489 0. 962 30. 927 24. 538 14. 939	14.054 21.014 1.969 24.563 20.805 11.468	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185	
NT2RM4001411 NT2RM4001412 NT2RM4001414 NT2RM4001436 NT2RM4001437	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569	19.001 7.030 25.935 33.321 29.671 41.529	30. 576 30. 358 59. 821 33. 046 20. 088 158. 116	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787	
NT2RH4001411 NT2RH4001412 NT2RH4001414 NT2RH4001436 NT2RH4001437 NT2RH4001444	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099	19.001 7.030 25.935 33.321 29.671 41.529 33.815	30. 576 30. 358 59. 821 33. 046 20. 088 158. 116 51. 190	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920	23. 632 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421	14.054 21.014 1.969 24.583 20.805 11.468 23.649 41.830	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180	
NT2RH4001411 NT2RH4001412 NT2RH4001414 NT2RH4001436 NT2RH4001437 NT2RH4001444	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099	19.001 7.030 25.935 33.321 29.671 41.529 33.815	30. 576 30. 358 59. 821 33. 046 20. 088 158. 116 51. 190	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787	
NT2RM4001411 NT2RM4001412 NT2RM4001414 NT2RM4001436 NT2RM4001437 NT2RM4001444 NY2RM4001454	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251	30. 576 30. 358 59. 821 33. 046 20. 088 158. 116 51. 190 33. 213	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226	23. 632 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235	14.054 21.014 1.969 24.563 20.805 11.468 23.649 41.830 7.237	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931	
NT2RH4001411 NT2RH4001412 NT2RH4001414 NT2RH4001436 NT2RH4001436 NT2RH4001444 NT2RH4001454 NT2RH4001454	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251 7.947	30, 576 30, 358 59, 821 33, 046 20, 088 158, 116 51, 190 33, 213 12, 910	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226 6. 864	23. 632 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743	
NT2RM4001411 NT2RM4001412 NT2RM4001414 NT2RM4001436 NT2RM4001437 NT2RM4001444 NY2RM4001454	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251	30. 576 30. 358 59. 821 33. 046 20. 088 158. 116 51. 190 33. 213	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226 6. 864 33. 854	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007 44. 722	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563	
NT2RN4001411 NT2RN4001412 NT2RN4001414 NT2RN4001436 NT2RN4001437 NT2RN4001447 NT2RN4001444 NT2RN4001454 NT2RN4001455 NT2RN4001483	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636 74. 168	19.001 7.030 25.935 13.321 29.671 41.529 33.815 16.251 7.947 64.931	30, 576 30, 358 59, 821 33, 046 20, 088 158, 116 51, 190 33, 213 12, 910 192, 825	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235 43. 272	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226 6. 864 33. 854	23. 632 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563	
NT2RN4001411 NT2RN4001412 NT2RN4001414 NT2RN4001436 NT2RN4001437 NT2RN4001444 NT2RN4001444 NT2RN4001445 NT2RN4001483 NT2RN4001483	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636 74. 168 27. 884	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251 7.947 64.931 28.159	30, 576 30, 358 59, 821 33, 046 20, 088 158, 116 51, 190 33, 213 12, 910 192, 825 36, 108	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235 43. 272 13. 377	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226 6. 864 33. 854 14. 505	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007 44. 722 15. 628	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451 23. 221	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563 19. 361	
NT2RN4001411 NT2RN4001412 NT2RN4001414 NT2RN4001436 NT2RN4001437 NT2RN4001444 NT2RN4001444 NT2RN4001445 NT2RN4001483 NT2RN4001483 NT2RN4001489 NT2RN4001489	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636 74. 168 27. 884 260. 493	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251 7.947 64.931 28.159	30, 576 30, 358 59, 821 33, 046 20, 088 158, 116 51, 190 33, 213 12, 910 192, 825 36, 108	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235 43. 272 13. 377 31. 705	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226 6. 864 33. 854 14. 505 64. 659	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007 44. 722 15. 628 91. 833	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451 23. 221 54. 255	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563 19. 361 51. 382	
NT2RN4001411 NT2RN4001412 NT2RN4001414 NT2RN4001436 NT2RN4001437 NT2RN4001444 NT2RN4001444 NT2RN4001445 NT2RN4001483 NT2RN4001483	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636 74. 168 27. 884	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251 7.947 64.931 28.159	30, 576 30, 358 59, 821 33, 046 20, 088 158, 116 51, 190 33, 213 12, 910 192, 825 36, 108	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235 43. 272 13. 377	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226 6. 864 33. 854 14. 505	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007 44. 722 15. 628	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451 23. 221 54. 255 25. 000	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563 19. 361 51. 382 25. 754	
NT2RN4001411 NT2RN4001412 NT2RN4001414 NT2RN4001436 NT2RN4001437 NT2RN4001454 NT2RN4001455 NT2RN4001455 NT2RN4001483 NT2RN4001483 NT2RN4001489 NT2RN4001495	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636 74. 168 27. 884 260. 493 68. 936	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251 7.947 64.931 28.159 117.396 37.210	30, 576 30, 358 59, 821 33, 046 20, 088 158, 116 51, 190 33, 213 12, 910 192, 825 36, 108 133, 602 73, 295	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235 43. 272 13. 377 31. 705 19. 265	14. 550 3. 324 22. 577 26. 265 17. 620 19. 302 36. 920 11. 226 6. 864 33. 854 14. 505 64. 659 26. 638	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007 44. 722 15. 628 91. 833 41. 151	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451 23. 221 54. 255 25. 000	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563 19. 361 51. 382 25. 754	
NT2RN4001411 NT2RN4001412 NT2RN4001414 NT2RN4001436 NT2RN4001437 NT2RN4001454 NT2RN4001455 NT2RN4001483 NT2RN4001483 NT2RN4001495 NT2RN4001495 NT2RN4001495 NT2RN4001495	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636 74. 168 27. 884 260. 493 68. 936 11. 646	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251 7.947 64.931 28.159 37.210 7.906	30. 576 30. 358 59. 821 33. 046 20. 088 158. 116 51. 190 33. 213 12. 910 192. 825 36. 108 133. 602 73. 295 18. 332	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235 43. 272 13. 377 31. 705 19. 265 5. 318	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226 6. 864 33. 854 14. 505 64. 659 26. 638 7. 157	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007 44. 722 15. 628 91. 833 41. 151 15. 640	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451 23. 221 54. 255 25. 000 6. 612	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563 19. 361 51. 382 25. 754 8. 512	
NT2RN4001411 NT2RN4001412 NT2RN4001414 NT2RN4001436 NT2RN4001436 NT2RN4001444 NT2RN4001454 NT2RN4001483 NT2RN4001489 NT2RN4001489 NT2RN4001499 NT2RN4001515 NT2RN4001515	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636 74. 168 27. 884 260. 493 58. 936 11. 646	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251 7.947 64.931 28.159 117.396 37.210 7.906 9.937	30. 576 30. 358 59. 821 33. 046 20. 088 158. 116 51. 190 33. 213 12. 910 192. 825 36. 108 133. 602 73. 295 18. 332 20. 664	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235 43. 272 13. 377 31. 705 19. 265 5. 318 5. 346	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226 6. 864 33. 854 14. 505 64. 659 26. 638 7. 167 32. 689	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007 44. 722 15. 628 91. 833 47. 151 15. 640 10. 138	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451 23. 221 54. 255 25. 000 6. 612 7. 966	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563 19. 361 51. 382 25. 754 8. 512	
NT2RN4001411 NT2RN4001412 NT2RN4001414 NT2RN4001436 NT2RN4001436 NT2RN4001444 NT2RN4001454 NT2RN4001483 NT2RN4001489 NT2RN4001489 NT2RN4001499 NT2RN4001515 NT2RN4001515	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636 74. 168 27. 884 260. 493 58. 936 11. 646	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251 7.947 64.931 28.159 117.396 37.210 7.906 9.937	30. 576 30. 358 59. 821 33. 046 20. 088 158. 116 51. 190 33. 213 12. 910 192. 825 36. 108 133. 602 73. 295 18. 332	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235 43. 272 13. 377 31. 705 19. 265 5. 318	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226 6. 864 33. 854 14. 505 64. 659 26. 638 7. 167 32. 689	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007 44. 722 15. 628 91. 833 41. 151 15. 640	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451 23. 221 54. 255 25. 000 6. 612	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563 19. 361 51. 382 25. 754 8. 512	
NT2RN4001411 NT2RN4001412 NT2RN4001414 NT2RN4001436 NT2RN4001436 NT2RN4001434 NT2RN4001435 NT2RN4001483 NT2RN4001489 NT2RN4001489 NT2RN4001495 NT2RN4001495 NT2RN4001515 NT2RN4001515	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636 74. 168 27. 884 260. 493 68. 936 11. 646 12. 556 71. 440	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251 7.947 64.931 28.159 117.396 37.210 7.906 9.937 69.438	30. 576 30. 358 59. 821 33. 046 20. 088 158. 116 51. 190 33. 213 12. 910 192. 825 36. 108 133. 602 73. 295 18. 332 20. 664 164. 718	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235 43. 272 13. 377 31. 705 19. 265 5. 318 5. 346 40. 425	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226 6. 864 33. 854 14. 505 64. 659 26. 638 7. 167 32. 689 35. 841	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007 44. 722 15. 628 91. 833 41. 151 15. 640 10. 138 32. 755	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451 23. 221 54. 255 25. 000 6. 612 7. 966 19. 774	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563 19. 361 51. 382 25. 754 8. 512 8. 328 38. 742	
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NT2RN4001411 NT2RN4001412 NT2RN4001414 NT2RN4001414 NT2RN4001437 NT2RN4001454 NT2RN4001455 NT2RN4001455 NT2RN4001455 NT2RN4001455 NT2RN4001515 NT2RN4001515 NT2RN4001522 NT2RN4001523 NT2RN4001523 NT2RN4001553 NT2RN4001553	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636 74. 168 27. 884 260. 493 68. 936 11. 646 12. 556 71. 440 24. 710 24. 908 73. 682 53. 585 19. 423	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251 7.947 64.931 28.159 37.210 7.906 9.937 69.438 16.532 22.060 40.371 30.045 19.434	30. 576 30. 358 59. 821 33. 046 20. 088 158. 116 51. 190 33. 213 12. 910 192. 825 36. 108 133. 602 73. 295 18. 332 20. 664 164. 718 29. 750 34. 537 52. 795 33. 134 24. 184	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235 43. 272 13. 377 31. 705 19. 265 5. 318 5. 346 40. 425 8. 848 19. 909 27. 094 23. 878 11. 971	14. 550 3. 324 22. 577 26. 265 12. 620 19. 302 36. 920 11. 226 6. 864 33. 854 14. 505 64. 659 26. 638 7. 167 32. 689 35. 841 11. 883 20. 432 23. 686 15. 283 12. 237	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007 44. 722 15. 628 91. 833 41. 151 15. 640 10. 138 32. 755 12. 279 20. 143 46. 848 26. 877 21. 486	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451 23. 221 54. 255 25. 000 6. 612 7. 966 19. 774 19. 569 15. 284 27. 034 16. 771 7. 653	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563 19. 361 51. 382 25. 754 8. 512 8. 328 38. 742 31. 077 28. 090 27. 166 20. 649 15. 404	
NT2RN4001411 NT2RN4001412 NT2RN4001414 NT2RN4001414 NT2RN4001437 NT2RN4001454 NT2RN4001454 NT2RN4001455 NT2RN4001483 NT2RN4001483 NT2RN4001485 NT2RN4001515 NT2RN4001515 NT2RN4001515 NT2RN4001523 NT2RN4001523 NT2RN4001523 NT2RN4001533 NT2RN4001553	29. 072 8. 505 59. 413 64. 093 33. 680 70. 569 63. 099 15. 293 8. 636 74. 168 27. 884 260. 493 68. 936 11. 646 12. 556 71. 440 24. 710 24. 908 73. 582 53. 585	19.001 7.030 25.935 33.321 29.671 41.529 33.815 16.251 7.947 64.931 28.159 117.396 37.210 7.906 9.937 69.438 16.532 22.060 40.371 30.045	30. 576 30. 358 59. 821 33. 046 20. 088 158. 116 51. 190 33. 213 12. 910 192. 825 36. 108 133. 602 73. 295 18. 332 20. 664 164. 718 29. 750 34. 537 52. 795 33. 134	8. 925 2. 388 15. 231 9. 873 7. 331 28. 707 21. 250 14. 589 5. 235 43. 272 13. 377 31. 705 19. 265 5. 318 5. 346 40. 425 8. 848 19. 909 27. 094 23. 878	14. 550 3. 324 22. 577 26. 265 19. 302 36. 920 11. 226 6. 864 33. 854 14. 505 64. 659 26. 638 7. 167 32. 689 35. 841 11. 883 20. 432 21. 686 15. 283	23. 532 18. 489 0. 962 30. 927 24. 538 14. 939 25. 565 56. 421 13. 235 7. 007 44. 722 15. 628 91. 833 41. 151 15. 640 10. 138 32. 755 12. 279 20. 143 46. 848 26. 877	14. 054 21. 014 1. 969 24. 563 20. 805 11. 468 23. 649 41. 830 7. 237 13. 432 22. 451 23. 221 54. 255 25. 000 6. 612 7. 966 19. 774 19. 569 15. 284 27. 034 16. 771	20. 949 17. 448 1. 931 11. 190 20. 958 14. 185 23. 787 35. 180 9. 931 28. 743 46. 563 19. 361 51. 382 25. 754 8. 512 8. 328 38. 742 31. 077 28. 090 27. 166 20. 649	

Table 74

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1	NT2RM4001566	100. 946	48.659	87.457	28. 555	28.860	79. 976	52. 286	9. 785
	NT2RM4001569	7.010	5. 598	41.076	3. 288	8.597	0. 901	6, 611	1.304
	NT2RM4001579	41.258	24.859	37, 584	7. 247	15, 119	35, 411	21.050	31.905
								19.971	25, 442
	NT2RM4001582	36.827	23. 162	29. 372	10.109	10.956	22.015		
	NT2RW4001589	57.574	32.795	61.841	23.877	20. 226	47.320	41. 167	35.619
i	NT2RM4001592	32.950	21.429	32,007	7. 221	14.392	17.425	7.955	10.850
				46.827	13. 556	21.275	45, 488	34, 751	25, 706
	NT2RM4001594	55. 970	26.805						
	HT2RM4001597	113. 189	66. 565	189. 284	36.307	35. 658	51. 457	41. 254	42.293
	MT2RN4001605	16. 347	11.965	18.084	2.805	4. 141	11.032	9. 672	10.297
	NT2RM4001609	173.865	587. 184	255.155	76.761	120. 584	182.319	73. 543	191.832
						38.114	56. 107	36. 218	28. 535
	NT2RM4001610	89.090	32. 924	55.024	13. 942				
	NT2RM4001811	10.709	14. 204	28.060	6. 394	11.242	12.351	22, 333	13, 486
	NT2RM4001618	77.313	59. 231	178.569	26.795	28.633	44. 101	23. 934	50.341
	NY2RM4001622	42.484	50.813	37.378	18, 153	35, 073	39. 451	29.062	30. 213
			36. 243	39. 342	10, 093	11.389	25. 162	26, 300	19. 356
	NT2RM4001624	55.088							32.707
	NT2RM4001625	165. 457	44. 283	55, 076	16. 243	29. 704	87.349	62.707	
	NT2RM4001629	23. 424	34.729	31.319	10.721	9. 407	17.262	17.006	17. 599
	NT2RM4001632	49, 318	105, 740	108.162	80. 539	33.853	62.834	39, 339	102.299
				25. 229	7. 187	11.536	12.746	15.743	16.315
	NT2RM4001642	25.758	24. 864	64.663				33. 054	65. 546
	NY2RM4001647	140.643	83. 479	257.397	53. 466	49.798	64.749		
	NT2RM4001650	20.039	17.016	26. 536	7.633	8.417	10.663	14. 969	25. 969
	NT2RM4001662	93.433	61,261	62.868	18.713	28.801	43. 545	39. 576	18. 233
•	NT2RM4001666	99. 250	58. 594	135. 514	19. 947	25,792	43.075	21.822	28,747
		100 505	50. 059		8.757	26.897	80. 647	55. 539	44. 557
	HT2RM4001670	108.596		60. 195					48. 902
	NT2RM4001682	23.010	37.857	52. 107	34;229	26.474	24.078	19, 040	
	NT2RM4001710	71.974	22.009	43, 652	12.553	17, 193	33.805	36. 338	25.346
	NT2RM4001712	30.145	17. 963	29.768	6.775	12.959	13, 705	17. 401	11.444
	NT2RM4001714	39. 284	71. 253	45. 168	23, 590	23.852	34.014	32. 992	44, 464
				68. 485	29.814	28. 676	29.317	23. 694	38, 125
	NT2RM4001715	39.876	47. 568						
	NT2RM4001727	18. 826	16.671	24.630	8.765	12. 634	14. 525	9. 624	7. 446
	NT2RM4001731	163.786	60.747	103.744	21. 266	23.073	109.348	70.159	88.870
	NT2RM4001735	25. 147	42.977	27.836	33. 257	23.484	16.531	22.623	48. 984
	NT2RM4001739	29. 621	22.031	33, 503	11.627	16,721	10.593	7. 382	14. 863
		117.616	80.979	99.834	34.861	34.797	49.703	68.739	91. 553
	NT2RM4001741				21.148	31.787	37.464	33.824	23. 274
	NT2RM4001746	61.847	44. 910	113.561				33. 024	
	NT2RM4001754	72. 161	34.709	70.656	13.473	25, 420	34.023	22. 194	15. 154
	NT2RM4001757	38. 117	23.659	28. 972	12.593	10.724	21.161	24. 761	19.803
	NT2RM4001758	24. 391	23.518	27.924	5.579	12.781	14. 153	7.027	6.943
	NT2RM4001768	51.099	53.221	60, 158	17.044	37.261	58. 428	34. 390	27, 280
				13. 303	2.644	9.532	9. 892	6. 237	4.050
	MT2RM4001775	15.024	11.154					13. 233	6.515
	NT2RN4001776	24. 497	20.843	16. 325	5, 116	12.075	8.815		
	NT2RM4001783	44. 218	34, 754	35. 521	11.654	27.683	28. 899	24. 397	19. 284
	NT2RM4001793	75. 698	74.949	146.739	24. 426	38.218	21.996	28. 324	24. 241
	NT2RW4001810	25, 287	22. 294	22.627	8.986	12.014	13.754	22.602	19.691
				11.311	3.071	4.660	7.061	9.405	9, 278
	NT2RM4001813	108. 290	15.721			10 101		25. 538	20. 147
	NT2RN4001818	55.110	32. 332	35. 827	10.603	18. 181	30.893		
	NT2RM4001819	221. 187	103.477	118.661	33.955	61.689	117.958	105. 557	45. 891
	NT2RM4001823	31.566	19. 207	30. 580	9.100	12.589	18.948	23.046	12.498
	NT2RM4001828	33, 606	37.243	60.904	39.892	17.528	52.576	22.264	20.662
	NT2RM4001835	31, 946	48. 485	36.681	12.402	10.874	32.404	26.073	33, 367
				86,019		41.216	44, 492	46, 063	49.677
	NT2RM4001836	68.101	53. 948		25. 292	41.410			
	NT2RM4D01841	77.551	75.005	64.963	39.736	29.180	60.179	38. 346	53.737
	NT2RM4001842	41.837	31.217	153.538	19.696	13.432	18.888	13, 674	12.515
	NT2RN4001843	47, 451	47.021	41.491	12.355	14, 857	30, 666	19.358	23.477
	NT2RM4001856		17.427			0,000	35.066	18, 473	17.632
		35. 284					13.370	14. 536	27.815
	NT2RM4001858	34. 556	13.809	35.731	11.606	5. 891			
	NT2RM4001861	102.500	55. 955	86.639			43.868	45, 531	30. 143
	NT2RM4001863	41.449	33. 911	68. 502	24.321	16.482	31.445	31.424	32.578
	NT2RM4001865	40.706	38.767	51.589		24. 325	53.955	38.078	30.584
			35. 753	43.743		22. 315	49.946	39.651	110,541
	NT2RM4C01869	87.261							25, 533
	NT2RM4001873	31.012	19, 677				17.690	23.735	
	NT2RN4001876	263.450	78.656	162. 933		80.574	217.874	135.056	71. 907
	NT2RN4001880	52.575	35. 308	47.881	20.693	7.377	39. 267	19.933	16.114
	NT2RM4001885	62.625	53. 956	164.215			40.932	20.399	40. 532
	M1 54m400 1065	1 02.023	1 33.330	107.213	1 30. 1 40				

Table 75

		*	·					
T2RM4001889	44, 826	54, 188	57.058	17. 324	. 30.679	30.391	31.401	27. 309
T2RN4001894	33, 180	21.032	38.644	10.368	15, 617	23.290	26, 653	24, 028
		21.032				24.084	62. 995	21.376
IT2RM4001897	55. 973	37. 135	42, 706	11. 443	18.977			
T2RM4001899	79. 426	37.833	50.793	22.892	10.010	19.933	39.828	71.231
T2RM4001905	71.913		131.041	19: 900	22.521	28.037	22.888	34. 298
						32.842	21. 101	29.820
NT2RM4001922	68, 361		167.103	32.535	29. 282			
NT2RM4001930	9, 761	18. 972	11.870	12.179	5.722	7.704	2.893	19.882
NY2RM4001938	13, 300	9.323	20.059	5. 226	22, 340	8, 605	6.836	2.737
				22.045	19.769	35.835	24. 329	24. 211
NT2RM4001940	44. 499	28.342	53.112					
NT2R44001942	71.378	109.603	137.250	99.314	68.782	123.550	44. 362	143.236
NT2RM4001953	73.750	67.054	218.754	37.265	39.359	37. 249	28. 374	31.774
MIZANIJAA SACE		33.648	57. 473	21.916	18, 921	11.704	7.776	32, 933
NT2RM4001965	27.774						21. 379	18. 604
NT2RM4001966	49.431	24.684	41.501	12.421	18. 343	29, 179		
NT2RM4001969	28.734	22.954	33.007	12.456	14.747	23.958	15.690	13.553
NT2RM4001974	82.202	23.827	35. 591	10.813	20.091	38.983	35. 402	27. 290
					29.268	32.957	29. 294	45. 426
NT2RM4001979	50.759	32.744	64. 327	26.669				
NY2RM4001980	64, 506	28.217	65.730	29.832	30, 129	51.434	39.037	38. 269
NT2RM4001984	8. 940	10.121	18. 976	9. 204	7.020	7.587-	10.490	17. 931
				10.713	13.598	56.046	41.155	21.34
NT2RM4001987	76.782	27. 219	64.310					
NT2RM4002013	19.064	9. 935	20. 167	9. 513	9. 423	13.449	15. 551	64. 98
NT2RM4002018	23.330	15. 361	28.649	4. 482	9.866	15, 203	14.895	11.40
		76.058	255.894	33.739	36.068	40. 994 1	22.684	32.60
NT2RM4002033	103.629						30, 838	29.88
NT2RM4002034	97.025	74.014	204. 281	25. 591	40.356	66.335		
NT2RM4002044	128. 284	97. 260	283. 326	56.682	49. 448	68, 685	42.993	58.69
NT2RM4002047	42.016	31.010	47.604	17.496	19.793	15,043	24. 593	16.65
			33.919	5. 362	20.426	36.508	26.858	12.45
NT2RM4002054	75. 334	24. 437						56.88
NT2RM4002055	28. 223	41.574	41.231	17, 667	21.073	24. 192	30.052	
NT2RM4002059	24.790	47.792	30.688	32.255	11.889	26, 659	17.375	42.68
NT28M4002061	15. 353	22.159	24.342	33, 358	8. \$69	13.680	9.854	12.89
			25.712	9. 437	13.693	23.679	11.468	12.87
NT2RM4002062	35.603	17.782						17.58
NT2RM4002063	106. 902	59. 539	161.049	27. 157	37. 323	44.770	45. 190	
NT2RM4002066	69, 187	29. 278	44.089	14.142	12.777	47.854	23. 625	20.02
MT2RM4002067	72.915	65. 950	164, 446	33.322	23. 243	29.901	19, 168	38.47
				7.501	12. 225	19.453	13. 427	15.35
NT2RN4002073	26.509	19, 553	24.129					9. 92
NT2RM4002074	23.768	16.727	27.356	9.430	10. 288	9. 257	19.036	
NT2RM4002075	14,729	8.566	14.082	6.113	8.179	19.921	8.913	5.76
		34.570	24.768	12.754	12.370	22.729	21.957	5.08
NT2RM4002076	33.772				28.319	38.890	38.136	27.44
NT2RM4002078	65.837	45.074	59, 931	29. 244				
NT2RM4002081	72.328	49. 374	162.917	29.519	33.925	46.864	32.277	29.98
NT2RM4002082	31.523	20.963	24.293	4.626	7.828	18.917	11.824	4.5
NIERMINGARAS		12. 906	28, 190	14.073	16.132	8.993	10,746	15.94
NT2RM4002093	13.703					42.752	31.367	24.71
NT2RM4002109	48. 477	33, 601	44. 587	16.373	19.020			
NT2RM4002115	52,087	16. 294	25.726	5.046	11.691	15.294	19.312	5.60
NT2RM4002118	6. 451	10. 205	16.364	2.841	6. 221	5. 928	9. 423	8,6
		12.586	38.670	8.609	8.704	17.808	15.887	18.78
NT2RM4002128	24.014				20. 827	30.629	27.756	30, 68
NT2RM4002137	60.650	30.735	54. 930	9.746				
NT2RM4002139	59.820	72. 323	217,660	35. 299	32.433	22, 926	18.198	31.9
NT2RM4002140	61.939	27.988	54.095	19.817	18. 951	36.147	28. 930	19.6
NT2RM4002145	55. 935	18.752	37.184	6.758	24. 220	25. 455	54.028	17, 8
		10.134			4. 463	6. 475	3.969	22.9
NT2RM4002146	10,714	7.232	14.881	2.330				
NT2RN4002161	21.929	10.374	17.604	4, 124	7.983	12.456	8, 265	7.5
NT2RM4002174	36, 217	21.020	78.760	11.488	14, 155	12.056	10.913	19.7
NT2RN4002178	51, 201	34. 975			26.852	32,083	18, 490	38. 9.
			200, 162	36.530	47. 240		25, 291	41.0
NT2RM4002180	88. 245	86. 565						
NT2RM4002185	60.374	34. 725	47.531	10.870	17. 954		35. 104	14.3
NT2RM4002189	443.685	125. 746	233.812	62.020	80. 189	317. 532	213.671	55.6
		60. 176	66. 781	14. 262			46.341	16.4
NT2RM4002194	110.410			1 7. 202			12.653	18.5
NT2RM4002198	19. 112	25, 320						
}	86.358	52, 183	210, 523				35.023	46.8
					36, 169		58.648	47.2
NT2RM4002205		1 20 692						
NT2RM4002205 NT2RM4002213	87.023	29.632	69. 582	C1 -22		21 400	7 7 7 10	
NT2RM4002205		36.860	39. 984	61.988	14.040		28.018	
NT2RM4002205 NT2RM4002213 NT2RM4002216	87. 023 28. 034	36,860	39. 984	61.988	14.040	30.160	21.306	34.3
NT2RM4002205 NT2RM4002213 NT2RM4002216 NT2RM4002226	87. 023 28. 034 59. 214	36, 860 25, 842	39. 984 44. 190	61.988 19.726	14. 040 22. 840	30.160	21.306	31.5 34.3 42.6
NT2RM4002205 NT2RM4002213 NT2RM4002216	87. 023 28. 034	36, 860 25, 842 47, 301	39. 984 44. 190 42. 516	61.988 19.726 13.185	14. 040 22. 840 17. 445	30. 160 121. 874	21. 306 282. 813	34.3

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Table 76

	NT2RM4002251	39. 895	25.621	38.004	9.808	12. 483	27.050	27.880	15. 570
	NT2RM4002256	62.880	50.437	132.459	16.059	20. 051	22.911	18.973	36. 148
5	NT2RM4002262	40. 381	19. 221	18.726	4.067	10, 643	11.552	18. 505	11, 180
	NT2RM4002266	33.927	16.247.	. 29. 395	7.271	10.706	15.907	16.746	45. 558
	NT2RM4002276	31.555	29.432	34.470	12.227	15. 207	18.832	24. 174	41.738
	NT2RM4002278	24. 493	44. 932	54. 554	19. 947	24.631	19.085	14. 211	28. 361
	NT2RM4002281	73.045	68. 535	120.767	28. 971	77.810	35.833	33. 197	34. 350
	NT2RM4002287	95. 529	67. 191	148.977	16. 383	32.822	42.647	36. 149	22. 550
10	NT2RM4002294	37. 325	40. 522	32.626	7.879	22.188	17.681	21.208	18.691
	NT2RM4002298	15. 253	25. 056	14. 186	6. 186	12.213	8. 996	13. 334	20. 467
	NT2RM4002301	25. 506	22. 524	24. 351	8.779	13.463	11.537	16.605	21.093
	NT2RM4002305	64.514	27, 130	40.307	8. 697	15.098	30.071	33. 558	17. 520
	NT2RM4002323	46, 276	37. 334	108. 848	13.787	18. 840	15.998	23.739	23.002
	NT2RM4002334	84,665	44. 953	240.849	13.009	61.866	67.867	63.381	16. 555
15	NT2RM4002339	40. 226	15.664	17.738	4. 286	11.781	13.743	14.276	7.602
	NT2RM4002344	15. 209	14. 735	15. 127	5. 186	14, 835	5. 571	6.021	.15.852
	NT2RM4002345	29. 537	16.084	44.040	7. 161	49, 725	20. 214	15. 169	93.476
	NT2RM4002352	25. 146	26. 320	39.068	10.070	10.828	17.765	20.622	16.556
	NT2RM4002362	22.727	18. 967	35, 121	7. 780	16. 102	13. 358	9.862 21.117	10.950
	NT2RM4002373	49.413	25. 049	39. 501	16. 293	10.820	16.723 25.509	12. 233	16.564
20	NT2RM4002374	45. 312	17.702	80.866	14. 495	13.876 15.635	33. 518	17, 499	20.037
	NT2RM4002376	44. 035	32.785	33.965 338.801	15.793 56.564	36. 130	62. 968	25. 071	60.431
	NT2RM4002383 NT2RM4002390	143.921 19.946	114.177	23.593	13.554	0.000	15.764	10. 120	21. 189
	NT2RM4002398	33.574	85.078	55.577	19. 871	29, 143	36. 917	34, 014	15.071
	NT2RM4D02409	52. 430	25.690	44, 155	15.629	15. 274	43.916	36.612	24.609
	NT2RM4002414	122.797	27. 569	49.085	13.732	29. 300	20.609	24, 789	22. 958
25	NT2RM4002438	60. 880	24. 210	57, 361	13.303	21.819	19, 128	27.861	33. 288
	NT2RM4002440	50.958	29.949	58.790	16.516	17.087	22. 853	27. 261	86.320
	NT2RM4002445	85, 102	43.893	64, 557	15. 166	30.454	59, 828	43.072	34. 360
	NT2RM4002450	29.806	50.782	20,662	10. 226	5. 031	56.095	6. 391	48.088
	NT2RM4002452	38.119	24.046	27.781	13.792	11.741	21. 974	28. 908	14. 192
	NT2RM4002457	56.998	45. 958	72.065	21.106	21.980	25. 587	22.709	26. 372
30	NT2RM4002458	17. 499	9. 159	12.416	3.859	12.704	4. 423	1.634	7.476
	NT2RM4002460	37. 183	7, 502	15. 263	2.616	9. 265	20.827	12.805	1.464
	NT2RM4002464	12.580	10.529	5.512	5. 737	10.707	1.669	5. 391	12. 187
	NT2RM4002479	85.068	45. 694	66.175	35. 340	44. 561	52. 236	42.316 321.086	33.845 260.860
	NT2RM4002482	714.577	349. 138	482.476	135. 984	180.855 20.193	462. 386 45. 527	22.970	15. 427
35	NT2RN4002489	41.987	36. 475	28.303 34.214	18. 347 7. 12 9	20. 617	58, 926	20.613	6. 136
00	MT2RM4002493 MT2RM4002499	101.547	19.009	295.841	132. 961	45. 496	125. 546	54. 809	138.353
	NT2RM4002504	130.575	85. 186	319.621	58.095	51.615	65. 385	43. 397	39.625
	NT2RM4002506	17.534	7.716	22.097	8.307	8.641	11. 973	11.217	19.715
•	NT2RM4002510	20.570	20.274	28. 261	7.195	10.108	9. 354	16.982	8.405
	HT2RH4002527	29.097	14.199	26.008	7.215	11.820	15. 320	15. 507	11.537
40	NT2RM4002532	119.266	103.485	252.069	38. 479	49. 581	51.534	30. 506	48.759
	NT2RM4002534	46.720	29. 222	28.381	12.470	17.005	30. 785	27. 381	25.218
	HT2RM4002535	150.736	124.425	370.470	71.472	69.884	70, 122	44. 328	39.348
	MT2RM4002554	46.680	4, 678	15.042	2.434	7.853	8. 287	11.868	8.546
	NT2RM4002558	64. 523	30.756	60.861	17.849	28. 435	32.697	50.330	26.839
	NT2RM4002565	26.150	21.759	29.418	10.020	13.855	14. 504	15.952	20, 143
45	NT2RM4002567	13.750	9. 555	16.128	7.961	6. 533		40. 593	24.778
	NT2RM4002571	64. 981	32.370	51.874	13.381	25. 113 9. 094	37. 880	8. 955	30.327 11.463
	NT2RM4002572	21. 932	17.415	44.482	6.169	17.150	9. 208	20. 440	135.375
	NT2RM4002577	13. 390	34. 537	17.827	8.379 7.938	12.820	25. 087	16. 879	8.165
	NT2RM4002583	43.872	21.818	41.335	19. 263	15. 387	18, 002	26. 572	29.591
	NT2RM4002584	48. 978	41.874	34.068	14.481	17.846	27, 459	22. 581	18.025
50	NT2RM4002593 NT2RM4002594	43.140 53.494	21.408 32.355	54, 474	10.039	23.934	38. 188	30. 209	28.918
	NT2RN4002504	49.799	31.218	31, 584	14. 197	10.658	52. 255	31. 422	27.262
	NT2RM4002614	18.848	9, 948	15.663	7.767	10, 103	19. 152	15. 480	10.800
	NT2RM4002616	52.378	28.130	31.691	6. 189	16.589	25. 551	20.412	22.945
	NY2RM4002623	31.915	15.505		7.046	11.143	28.155	15. 957	8. 295
EE	NT2RM4002634	27.202	13.607		4.566	6.856	27.565	17.040	9.308
<i>55</i>		1 51.606	1				-		

Table 77

	NT2RM4002636	2. 342	5. 234	9,517	3.874	1.465	2.585	2, 436	4.543	
	NT2RP1000002	114, 491	47.508		25.000	29. 448	84.026	73, 878	59. 524	
			28. 511	44. 224	10. 202	17. 523	40.868	37, 373	15. 237	
5	NT2RP1000006	71.057		16.089	4.506	3.649	7.738	3.651	8.661	
	NT2RP1000015	7, 192	9, 953.			0.000	2.690	4,737	0.000	i
	NT2RP1000018	5. 882	0.000	0.000	0.000			21.883	51.696	1
	NT2RP1000034	273. 802	61.801	59.676	50.413	101.751	283.598		9. 946	
	NT2RP1000035	14. 407	14. 328	5. 278	5. 331	3.905	19: 347	5. 560		
	NT2RP1000040	2. 229	2.143	2.569	1. 482	0.842	0. 251	1.226	0.963	
10	NY2RP1000042	2. 962	1.516	2.106	0.450	3.003	1.458	1.788	0.000	
10	NT2RP1000048	3. 312	5. 643	4.404	1.520	1: 452	2.742	0.779	17. 389	,
	NT2RP1000050	37, 260	7.381	21.735	7.969	7.544	14.598	18.930	19.749	,
	MT2RP1000056	2, 575	8. 244	12.209	2.506	2.248	50.055	1.919	18.856	مة
	NT2RP1000058	7.701	2.152	6.853	1.889	5.740	5.703	5. 884	4. 654	ŀ
	WT2RP1000063	17.853	6.661	8.488	2.745	0.000	7. 494	5. 484	2.401:	•.
	NT2RP1000068	4.612	5, 197	4.140	0.833	1.697	1.068	0.863	1.468	7
15	NT2RP1000072	143.838	99.413	72.321	37.376	27. 104	99. 463	69.787	134.954	•
	NT2RP1000073	1. 552	1.742	0.000	0.919	0.996	0. 523	4.055	9.765	
	NT2RP1000078	2.896	0.000	0.000	0. 230	0.741	0.763	0.567	3. 421	
	NT2RP1000079	49.027	29.65%	15.514	6.677	6.650	9. 256	18. 182	28. 375-	
	NT2RP1000080	16. 385	13.693	8.875	4. 934	5.832	9.673	15. 737	12. 194	
	NT2RP1000086	7. 169	3.751	10.248	2.946	7.423	5. 286	3.826	0.000	
20	NT2RP1000087	0.000	5.038	0.000	1.221	3.506	2.887	0.000	2.053	
	NT2RP1000089	4.302	9, 012	-8.097	5.674	2.992	4. 624	0.418	13. 867	_
	NT2RP1000090	52.428	58.867	69, 998	38, 821	- 17.374	29.637	36.043	79. 235	
	NT2RP1000100	3.207	3,774	1.540	2.138	1.112	1.149	0.000	1.791	-
	NT2RP1000101	92.707	46, 496	68.186	33.782	33.861	36.104	55. 994	56.718_	
	NT2RP1000111	4.451	9.940	6.651	2.623	8.151	2.766	11.052	2.965	
25	NT2RP1000112	3.985	3,478	0.000	2.480	0.000	1.727	2.041	2.374	
	NT2RP1000124	24.505	9. 928	6.917	5.644	2553	12.703	2.802	42. 544	_
	NY2RP1000125	24, 817	79. 995	139, 555	49.819	97.770	62.060	44. 484	52. 427	
	NT2RP1000129	28, 170	30.324	26. D37	10.799	3.638	16.350	16.315	13.950	
	WT2RP1000130	5. 381	7. 279	14.556	2.578	10.778	12.987	0.000	20.710	
	MT2RP1000154	17.054	18.625	18.032	7.765	17.883	13.855	12.502	19.133	
30	NT2RP1000163	18, 531	7.739	9.822	4.142	3.589	2.512	6. 952	17.030	
	NY2RP1000170	14.775	6. 503	3.911	1.557	5.549	3.844	7.224	15, 609	
	NT2RP1000174	10.066	4.006	4.875	1.601	3. 951	1.497	5.060	0.857	
	NT2RP1000181	108.209	58.429	137.843	40.129	31.719	74.897	73.935	56.201	
	NT2RP1000191	9. 285	6,645	5. 460	3.099	6.842	12.624	5.864	2.766	
	NT2RP1000202	4,547	3.462	7. 203	6.298	6. 151	3.022	2.481	4. 122	
35	NT2RP1000239	0.000	0.000	4.313	1.852	1. 396	1.558	2. 101	1.136	
	NT2RP1000243	10. 228	5.330	3.864	1.538	6.834	4, 100	5. 184	5. 579	
	NT2RP1000255	6, 844	3.187	2. 512	1.848	1. 326	2.012	5.711	5.678	
	NY2RP1000259	10.073	6.510	10. 276	1.573	3.601	8.515	4. 509	4. 367	
	NY2RP1000261	0.000	0.000	0.000	0.000	1.606	0.000	1.763	0.000	
	NT2RP1000269	233. 453	119.331	130.392	48. 933	78.334	111.105	129. 953	95. 341	1
40	NT2RP1000271	504. 212	314.887	684.003	191.587	126.841	351.080	221.963	268. 189	
	NT2RP1000272	130.317	52.877	78. 345	38.313	30.575	71.136	50.465	37.296	
	NT2RP1000279	103.540	36.699	55. 522	23, 329	29. 320	68.415	50.629	9.388	
	NT2RP1000290	383.695	214. 173	295. 250	136, 106	105, 408	257.258	215. 344	195.667	ı
	NT2RP1000293	139. 263	71.666	91.679	43.735	54. 577	85.003	75. 569	61.144	
	MT2RP1000300	219.317	94.497	120, 961	62.228	73.747	166.238	105. 443	25.701	l
45	NT2RP1000324	205. 212	96.463	109. 241	73.482	49.779	120.952	75.697	54.085	ı
45	MT2RP1000325	567.975	208. 141	235. 225	74.690		295.190	175.163		l
	HT2RP1000326	114.548	37.978	60. 587	21.766	22.713	70,707	48.865	22. 186	l
	HT2RP1000331	14. 215	11.082	12. 198	9.945		9, 595	5. 409	16. 164	l
	MT2RP1000333	175. 329	62.474	124.398	35.732			80.360	48.737	1
	NT2RP1000336	5.071	3.476	0.000	2.085		4. 216	5, 855	5. 234	ı
50	NT2RP1000347	8.732	4.239	0.000	3. 444		3.942	4.829	4. 180	1
50	NT2RP1000348	9.118	3.224	2. 495	2.895		3.756	4.511	1.450	1
	NT2RP1000349	6. 925	4. 441	0.000	1. 180		3.407	3.025		1
	NT2RP1000353	26. 257	80.510	62. 172	39, 139			33, 300		1
	NT2RP1000356	25. 146	45. 385	82. 299	43.972		49. 489	26.724		1
	NT2RP1000357	213.820	128.901	421.667	86. 179			94,747		1
	NT2RP1000358	186.987	64.055	108.939	32.778	41.723	110. 904	74.510	67.426	1
<i>55</i>	111 1000000	100.001								-

Table 78

TYPE TYPE				140	_	_			
YERPIDODAY 127,768	NT2RP1000350	297. 314	134. 601			85. 890			89. 594
YERPIDODAMP	NT2RP1000363	364.040	212.933	280.442			247.266		
YERPIDDOGADY 2,663	MT2RP1000376	127.768	49. 154	84.631					
YZEPIDOD443	NT2RP1000386	39, 353	145.725	56. 520	52. 245	252, 336	185. 039	121.336	
WYZEPIDODATS	NT2RP1000407	2.663	0.197	0.000	2.423	0.000	3. 032		
YZZPFIDOD413	MT2RP1000409		5. 878	0.000	0.850	0.000	0. 424	0.000	0.000
WTZEPIODO415				2,681	0,000	8, 303	4.015	0.344	0. 307
					0,000		0.000	0.000	0.000
								7, 116	4, 283
\text{YZEPTODOGA34} 0.000 19.791 0.000 0.750 0.000 0.189 1.564 0.000 0.189 1.545 0.000 0.189 1.545 0.000 0.189 1.545 0.000 0.189 1.545 0.000 0.189 1.545 0.000 0.189 1.545 0.000 0.189 1.545 0.000 0.189 1.545 0.000 0.189 1.5355 0.1800 0.265 0.1800 0.265 0.1800 0.265 0.1800 0.265 0.1800 0.265 0.1800 0.265 0.1800 0.265 0.1800 0.265 0.265 0.1800 0.265 0.265 0.260 0.265 0.265 0.260 0.265									0.000
NTZRP1000443									
WYZEPIODO447									
HTZRP1000448									
NTZRP 1.00045 5.766									
NTZRP1000455 277.437 139.151 249.632 114.073 87.709 243.919 188.141 150.795 172.000465 216.381 127.722 192.470 86.161 35.273 135.913 170.172 91.267 172.000465 290.518 221.955 402.881 192.151 210.010 230.322 182.401 205.887 172.000465 290.518 221.955 402.881 192.151 210.010 230.322 182.401 205.887 172.000465 290.518 221.955 402.881 192.151 210.010 230.322 182.401 205.887 172.000477 247.991 94.630 118.548 33.073 62.185 113.536 101.071 17.717 172.000477 10.393 1.894 0.0000 0.887 1.635 2.721 1.261 1.757 172.000477 3.039 1.894 0.0000 0.383 1.635 2.721 1.261 1.757 172.000478 5.606 0.655 0.0000 0.363 1.122 0.412 1.375 0.000 1.070 0.000 0.363 1.122 0.412 1.375 0.000 1.070 0.000 0.363 1.222 0.412 1.375 0.000 0.370 0.000 0							****		
NTZRP1000450 216.381 129.722 192.470 86.161 96.273 135.913 170.172 91.287 NTZRP1000458 29.203 30.933 61.862 91.61 13.854 15.91 11.220 11.713 NTZRP1000470 247.991 94.830 118.548 33.073 62.185 113.556 101.037 71.927 NTZRP1000477 3.039 1.894 0.000 0.887 1.636 2.721 1.261 1.757 NTZRP1000478 2.842 0.655 0.000 0.887 1.636 2.721 1.261 1.757 NTZRP1000478 2.842 0.655 0.000 0.353 1.122 0.412 1.375 0.000 NTZRP1000478 2.842 0.655 0.000 0.363 1.122 0.412 1.375 0.000 NTZRP1000493 5.004 0.820 0.000 1.070 0.887 1.525 0.412 1.375 0.000 NTZRP1000493 5.004 0.820 0.000 1.070 0.887 1.522 0.412 0.344 NTZRP1000513 183.214 62.178 133.983 29.869 42.569 122.982 62.701 55.328 NTZRP1000522 183.947 57.883 120.005 32.529 32.275 110.978 93.419 62.294 NTZRP1000533 21.686 8.198 15.700 5.816 6.071 12.902 9.030 5.528 NTZRP1000544 3.732 10.988 15.700 5.816 6.071 12.902 9.030 5.528 NTZRP1000551 3.715 1.322 3.371 0.657 1.870 1.149 3.287 1.199 NTZRP1000551 3.716 1.322 3.371 0.657 1.870 1.149 3.287 1.199 NTZRP1000557 3.607 7.760 4.159 0.000 0.000 0.000 0.000 0.000 NTZRP1000577 5.767 6.059 6.234 2.033 4.066 4.517 1.545 3.168 NTZRP1000581 3.344 8.684 5.950 5.531 6.046 15.075 12.761 9.085 NTZRP1000581 3.546 8.685 1.5700 5.531 6.046 15.075 12.761 9.085 NTZRP1000581 3.574 4.156 5.780 2.580 5.057 9.162 5.483 15.970 1.284 1.575 1.366 1.575 1.376 1.285 1.382 1									
NTZRP1000465 290.518 221.955 402.681 192.151 210.010 230.322 182.401 205.887 NTZRP1000470 247.991 94.630 118.548 33.073 62.185 113.536 101.037 71.927 NTZRP1000470 247.991 94.630 118.548 33.073 62.185 113.536 101.037 71.927 NTZRP1000477 3.039 1.894 0.000 0.887 1.636 2.721 1.261 1.757 NTZRP1000477 3.039 1.894 0.000 0.387 1.636 2.721 1.261 1.757 NTZRP1000478 2.842 0.655 0.000 0.387 1.636 2.721 1.261 1.757 NTZRP1000481 5.676 0.693 1.376 2.294 1.991 0.993 2.480 1.941 NTZRP1000483 5.676 0.693 1.376 2.294 1.991 0.993 2.480 1.941 NTZRP1000513 183.214 52.178 133.983 29.869 42.569 122.982 62.701 55.329 NTZRP1000513 183.214 52.178 133.983 29.869 42.569 122.982 62.701 55.329 NTZRP1000544 3.732 10.988 1.704 2.485 2.581 6.071 12.902 9.030 5.528 NTZRP1000544 3.732 10.988 1.704 2.485 2.581 6.543 9.371 6.069 NTZRP1000547 0.300 0.310 0.170 0.000	NT2RP1000458								
NT2RP1000478	NT2RP1000460								
NTZRP1000470	NT2RP1000465	290.518		402.881	192. 151				
NTZRP1000487	NT2RP1000468	29. 203	30. 933	61.862	19. 161	13.854		11.220	
NTZRP1000478	NT2RP1000470	247. 991	94.630	118.548	33.073	62. 185	113.536		
NTZRP1000478	NT2RP1000477	3, 039	1.894	0.000	0.887	1.636	2.721	1, 261	1.757
NTZRP1000481 5.676				0.000	0.363		0.412	1. 375	0.000
NTZRP1000523 5.004	*****						0, 993	2.480	1.941
NT2RP1000513						0.687		0,401	0.344
NT2RP1000522 183.947 57.483 120.005 32.529 32.275 110.978 93.419 62.294 NT2RP1000533 21.686 8.98 15.700 5.816 6.071 12.902 9.030 5.528 NT2RP1000544 3.732 10.988 1.704 2.4855 2.581 6.543 9.371 6.059 NT2RP1000547 0.300 0.310 0.170 0.000 0.000 0.000 0.000 0.000 0.000 NT2RP1000551 3.716 1.322 3.371 0.657 1.870 1.149 3.287 1.199 NT2RP1000557 18.148 4.535 7.630 1.128 0.978 9.115 8.337 2.192 NT2RP1000574 2.807 2.740 4.159 0.000 1.266 2.846 0.662 0.000 NT2RP1000577 5.767 6.059 6.234 2.033 4.066 4.517 1.545 3.166 NT2RP1000581 23.446 8.664 15.950 5.531 6.046 15.075 12.761 9.085 NT2RP1000581 23.446 8.664 15.950 5.531 6.046 15.075 12.761 9.085 NT2RP1000581 3.446 8.664 15.950 5.531 6.046 15.075 12.761 9.085 NT2RP1000583 4.346 8.664 15.950 5.531 6.046 15.075 12.761 9.085 NT2RP1000581 23.446 8.665 16.250 5.343 3.748 4.785 3.385 2.255 NT2RP1000509 27.487 3.174 10.612 2.228 3.986 33.382 13.762 3.825 NT2RP1000609 27.487 3.174 10.612 2.228 3.986 33.382 13.762 3.825 NT2RP1000622 15.005 7.496 8.013 1.988 1.752 7.985 7.518 6.481 NT2RP1000622 15.005 7.496 8.013 1.988 1.752 7.985 7.518 6.481 NT2RP1000629 15.718 4.144 12.352 4.104 4.312 7.820 11.024 7.695 NT2RP1000639 6.524 32.499 52.699 15.138 14.415 30.508 33.741 18.931 NT2RP1000640 7.094 13.090 18.204 18.020 10.187 10.666 19.791 4.683 16.201 NT2RP1000659 15.718 4.144 12.352 4.104 4.312 7.820 11.024 7.695 NT2RP1000659 15.718 4.144 19.352 4.104 4.312 7.820 11.024 7.695 NT2RP1000659 15.718 4.149 12.352 4.104 4.312 7.820 11.024 7.695 NT2RP1000659 15.718 4.149 12.352 4.106 4.411 12.047 16.356 20.729 10.331 NT2RP1000679 1.800 18.204 18.020 10.187 10.666 19.791 14.683 16.201 NT2RP1000679 1.380 13.900 18.204 18.020 10.187 10.666 19.791 12.945 10.602 15.931 NT2RP1000679 1.380 1.090 18.204 18.020 10.187 10.666 19.791 12.945 10.602 15.931 NT2RP1000679 1.380 1.090 1.8204 18.020 10.187 10.666 19.791 12.945 10.602 15.931 NT2RP1000679 1.380 1.090 1.8204 18.020 10.187 10.666 19.791 12.945 10.602 15.931 NT2RP1000679 1.380 1.090 18.204 18.020 10.187 10.666 19.791 12.945 10.602 15.931 NT2RP1000679 1.3		183 214							55, 329
NT2RP1000533 21.886									
NT2RP1000544 3,732 10.988 1.704 2.465 2.581 6.543 9.371 6.069 NT2RP1000547 0,300 0,310 0,170 0,000 0,000 0,000 0,000 0,000 NT2RP1000551 3,716 1.322 3,371 0,657 1,870 1,149 3,287 1,199 NT2RP1000557 18,148 4,535 7,630 1,128 0,978 9,115 8,337 2,192 NT2RP1000574 2,807 2,740 4,159 0,000 1,266 2,846 0,662 0,000 NT2RP1000577 5,767 6,059 6,234 2,033 4,066 4,517 1,545 3,168 NT2RP1000579 13,591 6,812 7,808 2,066 3,452 4,699 7,020 6,278 NT2RP1000581 23,446 8,664 15,950 5,531 6,046 15,075 12,761 9,048 NT2RP1000593 6,058 14,376 5,780 2,580 5,057 9,162 5,483 15,975 NT2RP1000604 3,081 4,126 5,413 5,134 3,748 4,785 3,835 2,255 NT2RP1000609 27,487 3,174 10,612 2,228 3,986 13,382 13,762 3,822 NT2RP1000613 4,356 2,265 1,529 1,001 0,000 1,184 2,710 0,761 NT2RP1000622 15,005 7,496 8,013 1,958 1,752 7,985 7,518 6,448 NTZRP1000629 15,718 4,144 12,352 4,104 4,312 7,820 11,024 7,691 NTZRP1000640 86,217 156,971 37,078 60,057 32,726 29,102 17,026 76,88 NTZRP1000674 10,820 5,502 9,633 4,224 4,542 3,907 5,942 5,751 NTZRP1000677 187,310 76,173 99,599 25,959 49,679 90,146 95,230 63,222 NTZRP1000677 187,310 76,173 99,599 25,959 49,679 90,146 95,230 63,222 NTZRP1000677 187,310 76,173 99,599 25,959 49,679 90,146 95,230 63,222 NTZRP1000679 3,839 5,907 7,263 2,229 1,965 2,520 3,835 6,222 NTZRP1000679 9,839 5,907 7,263 2,229 1,965 2,520 3,835 6,222 NTZRP1000679 3,839 5,907 7,263 2,229 1,965 2,520 3,835 6,222 NTZRP1000679 9,839 5,907 7,263 2,229 1,965 2,520 3,835 6,222 NTZRP1000679 9,839 5,907 7,263 2,229 1,965 2,520 3,835 6,222 NTZRP1000702 4,111 3,345 8,473 1,556									
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NTZRP1000567									
NTZRP1000574 2.807 2.740 4.159 0.000 1.266 2.846 0.662 0.000 NTZRP1000577 5.767 6.059 6.234 2.033 4.066 4.517 1.545 3.168 NTZRP1000579 13.591 6.812 7.808 2.065 3.452 4.699 7.020 6.279 NTZRP1000581 23.446 8.664 15.950 5.531 6.046 15.075 12.761 9.085 NTZRP1000593 6.058 14.376 5.780 2.580 5.057 9.162 5.483 15.975 NTZRP1000604 3.081 4.126 5.413 5.134 3.748 4.785 3.835 2.255 NTZRP1000609 27.487 3.174 10.612 2.228 3.986 13.382 13.762 3.825 NTZRP1000609 27.487 3.174 10.612 2.228 3.986 13.382 13.762 3.825 NTZRP1000629 15.005 7.496 8.013 1.968 1.752 7.985 7.518 6.481 NTZRP1000627 17.344 14.772 22.410 6.441 12.047 16.356 20.729 10.336 NTZRP1000627 17.344 14.772 22.410 6.441 12.047 16.356 20.729 10.336 NTZRP1000639 65.249 32.499 52.699 15.138 14.415 30.508 33.741 18.936 NTZRP1000640 86.217 156.971 37.078 60.057 32.726 29.102 17.026 76.88 NTZRP1000659 26.494 13.979 53.935 11.276 9.119 12.945 10.602 17.026 76.88 NTZRP1000659 18.304 13.820 18.302 10.187 10.606 19.791 14.683 16.200 NTZRP1000659 18.303 5.907 7.263 2.229 1.965 2.520 3.853 6.22 NTZRP1000659 18.30 76.173 99.589 25.959 49.679 90.146 95.230 63.22 NTZRP1000659 8.39 5.907 7.263 2.229 1.965 2.520 3.853 6.22 NTZRP1000659 1.280 1.032 0.000 0.000 0.000 0.786 0.000 NTZRP1000670 1.280 1.032 0.000 0.000 0.000 0.000 0.786 0.000 NTZRP1000702 4.112 3.346 8.473 1.156 1.222 4.717 7.394 4.473 3.16 NTZRP1000703 24.414 16.302 64.370 4.470 6.129 18.698 8.948 6.18 NTZRP100073 9.987 95.449 152.553 45.581 64.142 102.872 121.431 76.91 NTZRP100073 24.414 16.302 64.370 4.470 6.129 18.698 8.948 6.18 NTZRP100073 24.414 16.302 64.370 4.470 6.129 18.698 8.948 6.18 NTZRP100073 25.17 136.584 14.6597 37.731 17.574 193.277 184.547 67.46 NTZRP1000740 60.717 34.534 37.472 15.130 15.350 35.255 35.792 28.23									
NT2RP1000577 5.767 6.059 6.234 2.033 4.066 4.517 1.545 3.168 NT2RP1000579 13.591 6.812 7.808 2.066 3.452 4.699 7.020 6.273 NT2RP1000581 23.446 8.664 15.950 5.531 6.046 15.075 12.761 9.085 NT2RP1000593 6.058 14.376 5.780 2.580 5.057 9.162 5.483 15.975 NT2RP1000604 3.081 4.126 5.413 5.134 3.748 4.785 3.835 2.255 NT2RP1000609 27.487 3.174 10.612 2.228 3.986 13.382 13.762 3.82 NT2RP1000609 27.487 3.174 10.612 2.228 3.986 13.382 13.762 3.82 NT2RP1000622 15.005 7.496 8.013 1.968 1.752 7.985 7.518 6.48 NT2RP1000622 15.005 7.496 8.013 1.968 1.752 7.985 7.518 6.48 NT2RP1000627 17.344 14.772 22.410 6.441 12.047 16.356 20.729 10.33 NT2RP1000629 15.718 4.144 12.352 4.104 4.312 7.820 11.024 7.693 NT2RP1000630 65.249 32.499 52.699 15.138 14.415 30.508 33.741 18.93 NT2RP1000630 43.900 18.204 18.020 0.187 0.606 19.791 14.683 16.20 NT2RP1000640 86.217 156.971 37.078 60.057 32.726 29.102 17.026 76.88 NT2RP1000640 7.394 16.894 13.629 5.542 5.660 7.382 1.582 2.85 NT2RP10006574 10.820 5.502 9.633 4.224 4.542 3.907 5.942 5.75 NT2RP1000659 26.494 13.979 53.935 11.276 9.119 12.945 10.602 15.93 NT2RP1000677 18.310 76.173 99.589 25.959 49.679 90.146 95.230 63.22 NT2RP1000679 9.839 5.907 7.263 2.299 1.965 2.520 3.853 6.22 NT2RP1000679 8.39 5.907 7.263 2.299 1.965 2.520 3.853 6.22 NT2RP1000679 8.39 5.907 7.263 2.299 1.965 2.520 3.853 6.22 NT2RP1000679 9.839 5.907 7.263 2.299 1.965 2.520 3.853 6.22 NT2RP1000679 9.839 5.907 7.263 2.299 1.965 2.520 3.853 6.22 NT2RP1000679 9.839 5.907 7.263 2.299 1.965 2.520 3.853 6.22 NT2RP1000700 4.112 3.346 8.473 1.566 1.69									
NTZRP1000579 13.591 6.812 7.808 2.066 3.452 4.699 7.020 6.275 NTZRP1000581 23.446 8.664 15.950 5.531 6.046 15.075 12.761 9.085 NTZRP1000593 6.058 14.376 5.780 2.580 5.057 9.162 5.483 15.975 NTZRP1000504 3.081 4.126 5.413 5.134 3.748 4.785 3.835 2.255 NTZRP1000604 3.081 4.126 5.413 5.134 3.748 4.785 3.835 2.255 NTZRP1000613 4.356 2.265 1.529 1.001 0.000 1.184 2.710 0.766 NTZRP1000652 15.005 7.496 8.013 1.958 1.752 7.985 7.518 6.481 NTZRP1000627 17.344 14.772 22.410 6.441 12.047 16.356 20.729 10.336 NTZRP1000630 65.249 32.499 52.699 15.138 14.415 30.508 33.741 18.936 NTZRP1000630 65.249 32.499 52.699 15.138 14.415 30.508 33.741 18.936 NTZRP1000640 86.217 156.971 37.078 60.057 32.726 29.102 17.026 76.881 NTZRP1000640 7.394 16.894 13.629 5.542 5.650 7.382 1.582 2.85 NTZRP1000657 19.343 19.95 53.935 11.276 9.119 12.945 10.602 15.931 NTZRP1000679 9.839 5.907 7.263 2.229 1.966 7.991 4.683 16.206 NTZRP1000679 9.839 5.907 7.263 2.229 1.965 2.520 3.853 6.22 NTZRP1000658 3.594 2.814 13.021 1.222 4.171 7.394 4.473 3.16 NTZRP1000659 1.813 3.104 2.068 0.810 0.000 0.000 0.786 0.000 NTZRP1000671 1.980 1.032 0.000 0.000 0.000 0.000 0.786 0.000 NTZRP1000672 1.99.837 95.449 152.553 45.581 64.142 102.872 121.431 76.91 NTZRP1000673 9.839 5.907 7.263 2.229 1.965 2.520 3.853 6.22 NTZRP1000679 1.880 1.032 0.000 0.000 0.000 0.000 0.786 0.000 NTZRP1000702 4.112 3.346 8.473 1.156 1.698 1.616 4.749 0.00 NTZRP1000673 9.9839 95.449 152.553 45.581 64.142 102.872 121.431 76.91 NTZRP1000713 0.233 0.022 0.927 0.000 0.000 0.000 0.300 0.000 NTZRP1000713 0.233 0.022 0.927 0.000 0.000 0.000 0.300 0.000 NTZRP1000733 9.992 13.894 13.133 3.593 3.087 6.945 6.918 10.62 NTZRP1000733 9.992 13.894 13.133 3.593 3.087 6.945 6.918 10.62 NTZRP1000738 357.551 171.924 254.026 6.5731 17.150 15.350 35.255 35.792 28.23		2.807							
NT2RP1000581 23,446									
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NT2RP1000604 3.081 4.126 5.413 5.134 3.748 4.785 3.835 2.255 NT2RP1000609 27.487 3.174 10.612 2.228 3.986 13.382 13.762 3.825 NT2RP1000613 4.356 2.265 1.529 1.001 0.000 1.184 2.710 0.765 NT2RP1000613 4.356 2.265 1.529 1.001 0.000 1.184 2.710 0.765 NT2RP1000627 17.344 14.772 22.410 6.441 12.047 16.356 20.729 10.336 NT2RP1000629 15.718 4.144 12.352 4.104 4.312 7.820 11.024 7.695 NT2RP1000630 65.249 32.499 52.699 15.138 14.415 30.508 33.741 18.936 NT2RP1000639 43.900 18.204 18.020 10.187 10.606 19.791 14.683 16.206 NT2RP1000640 86.217 156.971 37.078 60.057 32.726 29.102 17.026 76.886 NT2RP1000640 7.394 16.894 13.629 5.542 5.660 7.382 1.582 2.855 NT2RP1000674 10.820 5.502 9.633 4.224 4.542 3.907 5.942 5.755 NT2RP1000674 10.820 5.502 9.633 4.224 4.542 3.907 5.942 5.755 NT2RP1000689 8.594 2.814 13.021 17.026 9.839 5.959 49.679 90.146 95.230 63.22 NT2RP1000689 8.594 2.814 13.021 1.224 4.794 3.865 2.295 17.736 20.738 18.722 17.									
MT2RP1000609 27, 487 3, 174 10, 612 2, 228 3, 985 13, 382 13, 762 3, 825 MT2RP1000613 4, 356 2, 265 1, 529 1, 001 0, 000 1, 184 2, 710 0, 761 MT2RP1000622 15, 005 7, 496 8, 013 1, 968 1, 752 7, 985 7, 518 6, 481 MT2RP1000627 17, 344 14, 772 22, 410 6, 441 12, 047 16, 356 20, 729 10, 336 MT2RP1000629 15, 718 4, 144 12, 352 4, 104 4, 312 7, 820 11, 024 7, 695 MT2RP1000630 65, 249 32, 499 52, 699 15, 138 14, 415 30, 508 33, 741 18, 936 MT2RP1000639 43, 900 18, 204 18, 020 10, 187 10, 606 19, 791 14, 683 16, 206 MT2RP1000640 86, 217 156, 971 37, 078 60, 057 32, 726 29, 102 17, 026 76, 885 MT2RP1000640 7, 394 16, 894 13, 629 5, 542 5, 650 7, 382 1, 582 2, 85 MT2RP1000659 26, 494 13, 979 53, 935 11, 276 9, 119 12, 945 10, 602 15, 931 MT2RP1000674 10, 820 5, 502 9, 633 4, 224 4, 542 3, 907 5, 942 5, 75 MT2RP1000677 187, 310 76, 173 99, 589 25, 959 49, 679 90, 146 95, 230 63, 22 MT2RP1000689 8, 594 2, 814 13, 021 1, 222 4, 171 7, 394 4, 473 3, 16 MT2RP1000689 8, 594 2, 814 13, 021 1, 222 4, 171 7, 394 4, 473 3, 16 MT2RP1000689 8, 594 2, 814 13, 021 1, 222 4, 171 7, 394 4, 473 3, 16 MT2RP1000695 1, 813 3, 104 2, 068 0, 810 0, 000 0, 000 0, 786 0, 00 MT2RP1000702 4, 112 3, 346 8, 473 1, 156 1, 698 1, 616 4, 749 0, 00 MT2RP1000730 24, 414 16, 302 64, 370 4, 470 6, 129 18, 698 8, 948 6, 18 MT2RP1000731 0, 233 0, 022 0, 927 0, 000 0, 000 0, 000 0, 300 0, 00 MT2RP1000733 3, 992 13, 894 13, 138 3, 593 3, 387 551 171, 924 254, 026 65, 731 120, 195 211, 940 169, 539 140, 42 MT2RP1000733 35, 7551 171, 924 254, 026 65, 731 120, 195 211, 940 169, 539 140, 42 MT2RP1000739 261, 372 106, 684 146, 597 3									
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NT2RP1000622 15.005									
NT2RP1000627		4. 356	2.265						
RTZRF1000629 15.718	NT2RP1000622	15.005							
NT2RP1000630 65, 249 32, 499 52, 699 15, 138 14, 415 30, 508 33, 741 18, 936 172RP1000639 43, 900 78, 204 18, 020 10, 187 10, 606 19, 791 14, 683 16, 206 72, 204 70, 206 70,		17. 344	14.772			12.047			
NT2RP1000640 86.217 156.971 37.078 60.057 32.726 29.102 17.026 76.88. NT2RP1000640 86.217 156.971 37.078 60.057 32.726 29.102 17.026 76.88. NT2RP10006546 7.394 16.894 13.629 5.542 5.650 7.382 1.582 2.85 NT2RP1000659 26.494 13.979 53.935 11.276 9.119 12.945 10.602 15.931 NT2RP1000674 10.820 5.502 9.633 4.224 4.542 3.907 5.942 5.75 NT2RP1000677 187.310 76.173 99.589 25.959 49.679 90.146 95.230 63.22 NT2RP1000679 9.839 5.907 7.263 2.229 1.965 2.520 3.853 6.22 NT2RP1000688 30.741 21.137 41.993 9.852 14.205 17.736 20.738 18.72 NT2RP1000689 8.594 2.814 13.021 1.222 4.171 7.394 4.473 3.16 NT2RP1000689 1.813 3.104 2.068 0.810 0.000 0.000 0.786 0.00 NT2RP1000702 4.112 3.346 8.473 1.156 1.698 1.616 4.749 0.00 NT2RP1000713 0.233 0.022 0.927 0.000 0.000 0.000 0.300 0.00 NT2RP1000713 0.233 0.022 0.927 0.000 0.000 0.000 0.300 0.00 NT2RP1000730 24.414 16.302 64.370 4.470 6.129 18.698 8.948 6.18 NT2RP1000733 9.992 13.894 13.138 3.593 3.087 6.945 6.945 6.918 10.27 NT2RP1000738 357.551 171.924 254.026 65.731 120.195 211.940 169.539 140.42 NT2RP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NT2RP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NT2RP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46	HT2RP1000629	15.718	4.144	12.352		4, 312			
NT2RP1000640 86.217 156.971 37.078 60.057 32.726 29.102 17.026 76.88: NT2RP1000646 7.394 16.894 13.629 5.542 5.660 7.382 1.582 2.85 NT2RP1000659 26.494 13.979 53.935 11.276 9.119 12.945 10.602 15.93: NT2RP1000674 10.820 5.502 9.633 4.224 4.542 3.907 5.942 5.75: NT2RP1000677 187.310 76.173 99.589 25.959 49.679 90.146 95.230 63.22: NT2RP1000679 9.839 5.907 7.263 2.229 1.965 2.520 3.853 6.22: NT2RP1000688 30.741 21.137 41.993 9.852 14.205 17.736 20.738 18.72: NT2RP1000689 8.594 2.814 13.021 1.222 4.171 7.394 4.473 3.16 NT2RP1000695 1.813 3.104 2.068 0.810 0.000 0.000 0.786 0.00 NT2RP1000701 1.280 1.032 0.000 0.000 0.000 0.855 0.000 0.60 NT2RP1000702 4.112 3.346 8.473 1.156 1.698 1.616 4.749 0.00 NT2RP1000702 4.112 3.346 8.473 1.156 1.698 1.616 4.749 0.00 NT2RP1000707 1.280 1.032 0.000 0.000 0.000 0.000 0.300 0.00 NT2RP1000707 4.112 3.346 8.473 1.156 1.698 1.616 4.749 0.00 NT2RP100073 0.233 0.022 0.927 0.000 0.000 0.000 0.300 0.000 0.000 NT2RP100073 24.414 16.302 64.370 4.470 6.129 18.698 8.948 6.18 NT2RP100073 29.937 95.449 152.563 45.581 64.142 102.872 121.431 76.91 NT2RP100073 24.414 16.302 64.370 4.470 6.129 18.698 8.948 6.18 NT2RP100073 39.992 13.894 13.138 3.593 3.087 6.945 6.918 10.27 NT2RP100073 26.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NT2RP100073 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NT2RP100073 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46	NT2RP1000630	65, 249	32.499		15. 138				
NT2RP1000640 86.217 156.971 37.078 60.057 32.726 29.102 17.026 76.88	NT2RP1000639	43. 900	(18. 204	18,020					
NT2RP1000659 26. 494 13. 979 53. 935 11.276 9. 119 12. 945 10. 602 15. 931 NT2RP1000659 26. 494 13. 979 53. 935 11.276 9. 119 12. 945 10. 602 15. 931 NT2RP1000674 10. 820 5. 502 9. 633 4. 224 4. 542 3. 907 5. 942 5. 751 NT2RP1000677 187. 310 76. 173 99. 589 25. 959 49. 679 90. 146 95. 230 63. 22 NT2RP1000679 9. 839 5. 907 7. 263 2. 229 1. 965 2. 520 3. 853 6. 22 NT2RP1000688 30. 741 21. 137 41. 993 9. 852 14. 205 17. 736 20. 738 18. 72 NT2RP1000695 1. 813 3. 104 2. 068 0. 810 0. 000 0. 000 0. 786 0. 00 NT2RP1000695 1. 813 3. 104 2. 068 0. 810 0. 000 0. 000 0. 786 0. 00 NT2RP1000701 1. 280 1. 032 0. 000 0. 000 0. 000 0. 855 0. 000 0. 60 NT2RP1000702 4. 112 3. 346 8. 473 1. 156 1. 698 1. 616 4. 749 0. 00 NT2RP1000721 199. 987 95. 449 152. 553 45. 581 54. 142 102. 872 121. 431 76. 91 NT2RP1000730 24. 414 16. 302 64. 370 4. 470 6. 129 18. 698 8. 948 6. 18 NT2RP1000733 9. 992 13. 894 13. 138 3. 593 3. 087 6. 945 6. 918 10. 27 NT2RP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NT2RP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NT2RP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NT2RP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NT2RP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NT2RP1000740 60. 717 34. 534 37. 472 15. 130 15. 350 35. 255 35. 792 28. 23	NT2RP1000640	86.217		37.078	60.057	32.726		17.026	
NT2RP1000659 26.494 13.979 53.935 11.276 9.119 12.945 10.602 15.931 NT2RP1000674 10.820 5.502 9.633 4.224 4.542 3.907 5.942 5.755 NT2RP1000677 187.310 76.173 99.589 25.959 49.679 90.146 95.230 63.222 NT2RP1000679 9.839 5.907 7.263 2.229 1.965 2.520 3.853 6.225 NT2RP1000688 30.741 21.137 41.993 9.852 14.205 17.736 20.738 18.725 NT2RP1000689 8.594 2.814 13.021 1.222 4.171 7.394 4.473 3.165 NT2RP1000695 1.813 3.104 2.068 0.810 0.000 0.000 0.786 0.000 NT2RP1000701 1.280 1.032 0.000 0.000 0.000 0.855 0.000 0.605 NT2RP1000702 4.112 3.346 8.473 1.156 1.698 1.616 4.749 0.005 NT2RP1000702 4.112 3.346 8.473 1.156 1.698 1.616 4.749 0.005 NT2RP10007071 199.987 95.449 152.563 45.581 64.142 102.872 121.431 76.91 NT2RP1000730 24.414 16.302 64.370 4.470 6.129 18.698 8.948 6.18 NT2RP1000733 9.992 13.894 13.138 3.593 3.087 6.945 6.918 10.27 NT2RP1000738 357.551 171.924 254.026 65.731 120.196 211.940 169.539 140.42 NT2RP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NT2RP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NT2RP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NT2RP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NT2RP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NT2RP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NT2RP1000740 60.717 34.534 37.472 15.130 15.350 35.255 35.792 28.23	NT2RP1000646			13.629	5. 542	5.660		1.582	2.851
NT2RP1000874 10,820 5.502 9.633 4.224 4.542 3.907 5.942 5.75 NT2RP1000877 187,310 76.173 99.589 25.959 49.679 90.146 95.230 63.22 NT2RP10006879 9.839 5.907 7.263 2.229 1.965 2.520 3.853 6.22 NT2RP1000688 30,741 21.137 41.993 9.852 14.205 17.736 20.738 18.72 NT2RP1000689 8.594 2.814 13.021 1.222 4.171 7.394 4.473 3.16 NT2RP1000695 1.813 3.104 2.068 0.810 0.000 0.000 0.786 0.00 NT2RP1000701 1.280 1.032 0.000 0.000 0.000 0.855 0.000 0.60 NT2RP1000702 4.112 3.346 8.473 1.156 1.698 1.616 4.749 0.00 NT2RP1000713 0.233 0.022 0.927 0.000 0.000 0.0			13, 979	53. 935	11.276	9, 11,9	12.945	10.602	15.936
NT2RP1000577 187. 310 76. 173 99. 589 25. 959 49. 679 90. 146 95. 230 63. 22 NT2RP1000579 9. 839 5. 907 7. 263 2. 229 1. 965 2. 520 3. 853 6. 22 NT2RP1000588 30. 741 21. 137 41. 993 9. 852 14. 205 17. 736 20. 738 18. 72 NT2RP1000589 8. 594 2. 814 13. 021 1. 222 4. 171 7. 394 4. 473 3. 16 NT2RP1000595 1. 813 3. 104 2. 068 0. 810 0.000 0. 000 0. 786 0. 00 NT2RP1000701 1. 280 1. 032 0. 000 0. 000 0. 000 0. 855 0. 000 0. 60 NT2RP1000702 4. 112 3. 346 8. 473 1. 156 1. 698 1. 616 4. 749 0. 00 NT2RP1000713 0. 233 0. 022 0. 927 0. 000 0. 000 0. 000 0. 300 0. 00 NT2RP1000721 199. 987 95. 449 152. 553 45. 581 64. 142 102. 872 121. 431 76. 91 NT2RP1000730 24. 414 16. 302 64. 370 4. 470 6. 129 18. 698 8. 948 6. 18 NT2RP1000733 9. 992 13. 894 13. 138 3. 593 3. 087 6. 945 6. 918 10. 27 NT2RP1000738 357. 551 171. 924 254. 026 65. 731 120. 195 211. 940 169. 539 140. 42 NT2RP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NT2RP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NT2RP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NT2RP1000740 60. 717 34. 534 37. 472 15. 130 15. 350 35. 255 35. 792 28. 23				9,633		4.542	3.907	5.942	5.755
NTZRP1000579 9.839 5.907 7.263 2.229 1.965 2.520 3.853 6.22 NTZRP1000588 30.741 21.137 41.993 9.852 14.205 17.736 20.738 18.72 NTZRP1000589 8.594 2.814 13.021 1.222 4.171 7.394 4.473 3.16 NTZRP1000595 1.813 3.104 2.068 0.810 0.000 0.000 0.786 0.00 NTZRP1000701 1.280 1.032 0.000 0.000 0.000 0.855 0.000 0.60 NTZRP1000702 4.112 3.345 8.473 1.156 1.698 1.616 4.749 0.00 NTZRP1000713 0.233 0.022 0.927 0.000 0.000 0.000 0.300 0.00 NTZRP1000713 199.987 95.449 152.563 45.581 64.142 102.872 121.431 76.91 NTZRP1000730 24.414 16.302 64.370 4.470 6.129 18.698 8.948 6.18 NTZRP1000733 9.992 13.894 13.138 3.593 3.087 6.945 6.918 10.27 NTZRP1000738 357.551 171.924 254.026 65.731 120.195 211.940 169.539 140.42 NTZRP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NTZRP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NTZRP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NTZRP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NTZRP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NTZRP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NTZRP1000740 60.717 34.534 37.472 15.130 15.350 35.255 35.792 28.23						49, 679	90.146	95. 230	63.227
NT2RP1000688 30,741 21,137 41,993 9,852 14,205 17,736 20,738 18,72 172RP1000689 8,594 2,814 13,021 1,222 4,171 7,394 4,473 3,16 172RP1000695 1,813 3,104 2,068 0,810 0,000 0,000 0,786 0,000 0,000 1,280 1,032 0,000 0,000 0,000 0,855 0,000 0,60 0,000 0,855 0,000 0,60 0,000 0,855 0,000 0,60 0,000 0,855 0,000 0,60 0,000						1, 965	2,520	3.853	6.223
NT2RP1000689 8. 594 2. 814 13.021 1. 222 4. 171 7. 394 4. 473 3. 16 NT2RP1000695 1. 813 3. 104 2. 068 0.810 0.000 0.000 0. 786 0.00 NT2RP1000701 1. 280 1. 032 0.000 0.000 0.000 0. 855 0.000 0. 600 NT2RP1000702 4. 112 3. 346 8. 473 1. 156 1. 698 1. 616 4. 749 0.00 NT2RP1000713 0. 233 0. 022 0. 927 0. 000 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>20, 738</td> <td>18.729</td>								20, 738	18.729
NTZRP1000695 1.813 3.104 2.068 0.810 0.000 0.000 0.786 0.00 NTZRP1000701 1.280 1.032 0.000 0.000 0.000 0.855 0.000 0.60 NTZRP1000702 4.112 3.346 8.473 1.156 1.698 1.616 4.745 0.00 NTZRP1000713 0.233 0.022 0.927 0.000 0.000 0.000 0.300 0.00 NTZRP1000721 199.987 95.449 152.563 45.581 64.142 102.872 121.431 76.91 NTZRP1000730 24.414 16.302 64.370 4.470 6.129 18.698 8.948 6.18 NTZRP1000733 39.992 13.894 13.138 3.593 3.087 6.945 6.918 10.27 NTZRP1000738 357.551 171.924 254.026 65.731 120.196 211.940 169.539 140.42 NTZRP1000739 261.372 106.684 146.597 37.731 77.									3.167
NTZRP1000701 1.280 1.032 0.000 0.049 0.000 0.855 0.000 0.60 NTZRP1000702 4.112 3.346 8.473 1.156 1.698 1.616 4.749 0.00 NTZRP1000713 0.233 0.022 0.927 0.000 0.000 0.000 0.300 0.00 NTZRP1000721 199.987 95.449 152.553 45.581 64.142 102.872 121.431 76.91 NTZRP1000730 24.414 16.302 64.370 4.470 6.129 18.698 8.948 6.18 NTZRP1000733 9.992 13.894 13.138 3.593 3.087 6.945 6.918 10.27 NTZRP1000738 357.551 171.924 254.026 65.731 120.195 211.940 169.539 140.42 NTZRP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NTZRP1000740 60.717 34.534 37.472 15.130									0.000
NTZRP1000702 4. 112 3. 345 8. 473 1. 156 1. 698 1. 616 4. 749 0. 00 NYZRP1000713 0. 233 0. 022 0. 927 0. 000 0. 000 0. 000 0. 300 0. 00 NYZRP1000730 24. 414 16. 302 64. 370 4. 470 6. 129 18. 698 8. 948 6. 18 NYZRP1000733 9. 992 13. 894 13. 138 3. 593 3. 087 6. 945 6. 918 10. 27 NYZRP1000738 357. 551 171. 924 254. 026 65. 731 120. 195 211. 940 169. 539 140. 42 NYZRP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NYZRP1000740 60. 717 34. 534 37. 472 15. 130 15. 350 35. 255 35. 792 28. 23	N77001000033								
NTZRP1000713 0. 233 0. 022 0. 927 0. 000 0. 000 0. 000 0. 300 0. 00 NTZRP1000721 199. 987 95. 449 152. 563 45. 581 64. 142 102. 872 121. 431 76. 91 NTZRP1000730 24. 414 16. 302 64. 370 4. 470 6. 129 18. 698 8. 948 6. 18 NTZRP1000733 9. 992 13. 894 13. 138 3. 593 3. 087 6. 945 6. 918 10. 27 NTZRP1000738 357. 551 171. 924 254. 026 65. 731 120. 196 211. 940 169. 539 140. 42 NTZRP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NTZRP1000740 60. 717 34. 534 37. 472 15. 130 15. 350 35. 255 35. 792 28. 23									
NTZRP1000721 199.987 95.449 152.553 45.581 64.142 102.872 121.431 76.91 NTZRP1000730 24.414 16.302 64.370 4.470 6.129 18.698 8.948 6.18 NTZRP1000733 9.992 13.894 13.138 3.593 3.087 6.945 6.918 10.27 NTZRP1000738 357.551 171.924 254.026 65.731 120.196 211.940 169.539 140.42 NTZRP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NTZRP1000740 60.717 34.534 37.472 15.130 15.350 35.255 35.792 28.23									
NTZRP1000730 24. 414 16. 302 64. 370 4. 470 6. 129 18. 698 8. 948 6. 18 NTZRP1000733 9. 992 13. 894 13. 138 3. 593 3. 087 6. 945 6. 918 10. 27 NTZRP1000738 357. 551 171. 924 254. 026 65. 731 120. 196 211. 940 169. 539 140. 42 NTZRP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NTZRP1000740 60. 717 34. 534 37. 472 15. 130 15. 350 35. 255 35. 792 28. 23									
NTZRP1000733 9. 992 13.894 13.138 3.593 3.087 6.945 6.918 10.27 NTZRP1000738 357.551 171.924 254.026 65.731 120.196 211.940 169.539 140.42 NTZRP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NTZRP1000740 60.717 34.534 37.472 15.130 15.350 35.255 35.792 28.23									
NTZRP1000738 357.551 171.924 254.026 65.731 120.196 211.940 169.539 140.42 NTZRP1000739 261.372 106.684 146.597 37.731 77.574 193.277 164.547 67.46 NTZRP1000740 60.717 34.534 37.472 15.130 15.350 35.255 35.792 28.23									
NTZRP1000738 357. 551 171. 924 254. 026 65. 731 120. 196 211. 940 169. 539 140. 42 NTZRP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NTZRP1000740 60. 717 34. 534 37. 472 15. 130 15. 350 35. 255 35. 792 28. 23	NT2RP1000733	9. 992	13.894	13.138					
NTZRP1000739 261. 372 106. 684 146. 597 37. 731 77. 574 193. 277 164. 547 67. 46 NTZRP1000740 60. 717 34. 534 37. 472 15. 130 15. 350 35. 255 35. 792 28. 23									140.421
NT2RP1000740 60.717 34.534 37.472 15.130 15.350 35.255 35.792 28.23					37.731	77.574	193.277	164. 547	67.465
INITERAL TOPOLITO							35.255	35.792	28, 239
MILLER 1999179 19.219 3.301 20.102 9.301							3,601		
	MIZELINOU146	13.213	3, 331	20.192	1 0.010	1 444	, 3.00,		

Line Control of the C

Table 79

	NT2RP1000750	134.663	52, 958	80.346	28. 605	36, 158	71,713	92. 250	39. 685
	NT2RP1000751	17.717	44. 325	31.941	32. 295	15.461	19.059	18.084	64.708
	NT2RP1000767	12.860	6. 572	9: 057	2.510	3.872	3, 120%	5. 111	4.085
5	NT2RP1000769	27.412	21.636	18.089	7, 324	7.758	13, 441	12. 436	7.317
:	NT2RP1000780	7.664	2, 995	3. 269	2.715	2.030	0.000	0.000	0.000
	NT2RP1000782	11.618	23. 259	28.607	5.886	16.596	14.946	5. 301	7.061
	NY2RP1000796	118, 585	56. 532	75. 809	15.096	41, 498	78.341	73. 407	26.885
	NT2RP1000797	215.680	107. 927	100, 844	28, 806	53, 841	131.952	306. 946	77.792
	NT2RP1000800	5. 249	3.787	2.211	1,617	7.056	3, 306	3, 512	2.851
10	NY2RP1000825	49. 312	22. 623	29.009	4. 529	15, 271	16.815	24, 570	12.101
	NT2RP1000823	67. 848	23. 702	41, 132	9, 260	13. 328	25. 255	29. 305	27.307
	NT2RP1000834	21, 157	17. 555	15.686	11, 112	11.392	19.117	14. 348	17.998
	NT2RP1000836	12. 434	11.272	7: 839	3, 196	2.621	7, 219	5. 827	5. 382
	NT2RP1000837	98.743	40.415	104, 822	21.833	23.029	41.395	35.068	27. 483
	NT2RP1000846	14.775	11. 209	35. 656	4, 957	5. 131	7.919	3. 229	5.512
15	NT2RP1000847	27.431	18, 237	16. 588	10.757	10, 320	14, 784	19. 182	10.029
	NT2RP1000851	214: 374	87.847	128, 937	45, 113	51, 955	144. 598	108. 723	51.968
	MT2RP1000855	26.023	29. 514	67.757	23.663	28.185	38.015	15. 874	11.458
	NT2RP1000860	163,711	61. 1001	101.078	35, 949	41.953	87.889	80, 204	48. 859
	MT2RP1000902	24, 271	31.899	49.716	12,862	11.237	22. 189	17. 326	17.501
	NT2RP1000903	68.716	24. 490	31.806	9, 135	15. 239	68. 242	28. 337	14.115
20	NT28P1000905	25, 662	13. 385	22. 530	7.568	3.894	6.452	12.011	13. 929
	NT2RP1000915	22.768	32.699	39.412	17. 920	10.752	16.493	10.059	19. 431
	NT2RP1000916	36, 356	17.076	24.787	8. 241	2.752	29.963	18. 336	4.134
	NT2RP1000921	20. 200	10.536	22. 363	8.324	5.717	15.896	15. 473	4. 407
	NT2RP1000943	9. 440	4. 278	14. 836	10.665	2.682	3.445	1.686	1.791
	NT2RP1000944	65.067	27.816	40.730	12.441	18. 584	43.858	29. 682	34.740
25	NT2RP1000947	18.414	12. 386	22.697	15. 197	10.849	17.723	9. 687 13. 192	20.200
	NT2RP1000954	28. 307	24. 912	28. 425	5. 358	10. 337	20, 625		15.554 28.920
	MT2RP1000958	21.987	38. 788	40.914	23.030	11. 285 32, 501	20. 525 60. 329	21. 953 47. 308	77.704
	NT2RP 1000959	84. 562	81. 956	164, 902	59.895	28. 479	65, 560	39. 891	37.125
	NT2RP1000966	104. 461	73.705	101.907	58.853 71.813	73.877	160.514	104. 131	41.698
	NT2RP1000974	213. 892	124, 166	171.079 6.958	4, 146	7.799	7.626	6. 311	2.017
30	NT2RP1000980	16. 802	11.080 24.506	35.067	13.841	17.653	24.416	15. 302	5.946
	NT2RP1000981	50. 385 19. 623	11.058	22.064	9, 003	7.658	18.310	15. 545	11.394
	NT2RP1000988	56.891	33.510	22.993	6.717	20.078	27.348	21.988	16.177
	NT2RP1001004	23.268	13. 134	13. 405	6. 295	5. 883	11.999	12.399	18.783
	NT2RP1001007	29.127	10.102	12. 426	8.003	3, 193	18.313	13. 582	9.737
	NT2RP1001011	36.507	27. 547	42.002	16.657	13.048	28.628	24. 654	12.589
35	NT2RP1001013	9. 942	14.082	54. 179	41.030	16.518	29.607	9.620	52.526
	NT2RP1001014	19.677	17.977	30.913	10.101	11, 200	9.468	17. 655	12.776
	NT2RP1001020	39.078	9. 107	36. 274	3.816	13.500	15. 563	15. 121	4. 580
	NT2RP1001023	5309.613	985. 566	1698.618		874. 160	4332.654	3092.785	808. 260
	MT2RP1001027	73.098	53. 184	34.629	18. 581	24. 296	93.325	67. 199	51.245
40	NT2RP1001031	6,727	3.944	1.413	2.625	2, 583	4. 462	2. 652	2.043
40	NT2RP1001033	34. 383	18.547	52.827	11.061	12.794	15.798 10.262	10. 825 8. 945	16.802
	MT2RP1001042	16.664	10.042	32.855	18.106	26. 513	72.682	35. 437	30.757
	NT2RP1001045	189.853	33.846	51.766	24.186	48. 474	9.855	6, 935	5. 520
	MT2RP1001073	12. 246	10.612	7.850	6.640 25,199	5. 048 28. 090	49, 291	51.519	16.408
	NT2RP1001079	91. 852	71.311	176,776	11.316	14, 731	18.812	18. 139	11.376
45	NT2RP1001080	36.634	23. 422		2.444	3. 358	9.872	5.861	3.904
75	MT2RP1001113	14. 930	5.617 59.111	125. 441	72.993	66, 677	187.780	55.003	98.072
	MT2RP1001159	327. 758	13. 137	27, 175	6, 169	17.090	13.269	9. 476	11.252
	NT2RP1001173	16.780	10. 035		6.618	14, 457	10.468	9.085	4.024
	NT2RP1001176	12. 987	25. 797		7,900	13, 900	29.446	22. 230	7.579
	NT2RP1001177	90.471	76. 839		28.708	27.738	39.654		27.069
50	NT2RP1001185	15.790	17.518			14.093	14.390		11.780
	NT2RP1001199	22.415	19.355		18. 438	19. 648	28.439		36.255
	NT2RP1001215	26.459	21.856			11.039	25. 483	15. 692	15.808
	NT2RP1001225	54. 629	20. 260			10.291	26. 429		22.194
	NT2RP1001245		8.531			4,219	12.906		9. 166
	NT2RP1001247	6. 228	6.100			1.022			2.028
55	MIEW INGIER	3. 2.0			-				

Table 80

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T2RP1001248								
73801001253	49.226	25, 943	116.648	10.461	11.820	12.652	13, 256	17.837
								15.830
	16. 172	14.468	19.494	5.712	7.057	20.880	11.966	
T2RP1001288	31.909	17, 523	37. 293	9.003	10.973	24. 180	18, 180	18.610
			24.014	7.577	12,732	16, 248	11.737	14.676
TZRP1001294	25.024	26.137.						
T2RP1001302	20.570	17.865	14.990	7.914	7.089	11.711	10.424	6.370
T2RP1001310	73.659	50, 596	61.003	20.191	35, 975	42.746	31.795	30.891
112RF1001310								
T2RP1001311	107.757	35.881	45.474	17.712	21.645	48. 944	43.729	26.945
T2RP1001313	55. 324	32.674	63.966	13.492	14, 367	18, 129	17, 116	14.648
11544 1001313							15.675	
T2RP1001324	35. 171	18.577	22,653	7.819	11.963	16.113		21.37
T2RP1001349	44. 453	17, 959	25, 475	6.766	11.881	22.818	27. 028	20.116
TARE 10010-13					28.045	60.728	52.605	27.148
YT2RP1001361	55.753	27. 902	58. 131	21.682				
VT2RP1001379	126.769	137, 614	71.862	24.018	47.600	154.003	231.914	35.83
T2RP1001385	74.494	89. 642	123,622	19.403	22.929	45. 989	34. 307	19.049
NT2RP1001395	45. 102	31.340	24.575	7.512	17.756	24. 165	18.832	16, 43
NT2RP1001410	23.514	23.629	40, 104	12.632	9,318	21.843	13.537	8.29
						7.482		.25. 34
NT2RP1001424	10.618	33.112	10.799	2.636	4. 204		8.833	
NY2RP1001432	12.466	40. 995	9.503	1.789	6. 323	5.098	8. 187	7.25
			66.767	10, 440	26, 188	27. 184	29.004	30.27
NT2RP1001449	55. 536	20. 728						
NT2RP1001457	30. 322	32. 7211	37.777	8.330	12, 956	20, 340	25.841	17.84
NT2RP1001459	88.712	62.417	75.498	27.541	35. 602	62, 144	51, 183	51.85
MI 67 FIUU 1439								
NT2RP1001466	16.844	23. 355	27.785	10.621	12.274	14. 384	8. 050	13.79
NT2RP1001475	89.839	111.813	276. 258	35.857	23.078	34.083	16, 906	15.71
					2.367	3, 451	2. 538	1.69
NT2RP1001482	9.804	7. 238	3. 123	7.419				
NT2RP1001494	18. 452	17.405	15.730	1.433	3. 542	8.911	7.609	6.95
NT2RP1001500	2,143	2.316	3.634	2.456	0.000	0.086	0.162	0.76
NIZKPIGO 1500								
NT2RP1001517	14.740	13.801	16,801	3.704	5, 628	8. 123	9.615	6. 29
NT2RP1001540	50.226	35.070	52.423	11.150	17.869	36.090	28. 195	7.02
			72.423					18. 54
NT2RP1001543	87.779	27.665	55.068	12.390	25. 264	48, 623	28.462	
NT2RP1001546	51.476	99. 385	143.880	25.320	72,799	104, 259	38. 212	42.00
					31.309	40, 950	26.433	16.13
NT2RP1001550	67.741	63, 428	53.684	15.107				
MT2RP1001553	34. 956	17, 566	22.966	10.039	10.915	17. 357	20.710	19.94
	33.240	52.576	54,908	25.406	21,523	42. 121	29. 401	24. 80
NT2RP1001555								
MT2RP1001563	30.536	23. 522	26, 745	10.623	16. 136	20. 228	17.699	11.34
NT2RP1001569	90.271	31, 802	37.662	7.791	18.755	32. 159	31.572	22. 54
						69, 983	85, 177	68. 02
NT2RP1001584	125.503	64.642	101.860	20.979	38, 153			
NT2RP1001599	25.536	22, 635	29.822	7.141	9. 376	19.848	14.150	13.60
NT2RP1001616	38.077	18. 321	20.981	7.268	5, 256	12.873	14.067	12.21
NT2RP1001654	77.215	24. 275	26.850	14.308	14.684	36.754	26. 803	17.78
NT2RP1001665	20.132	15, 451	16, 433	5. 156	9, 958	5, 979	8.761	8. 10
					85.798	197. 731	172, 668	434.73
	251.384	264.730	245.821	192.156				
NT2RP1001681	21.960	21,892	16.974	17.231	5. 379	21.608	10.982	20.81
NT2RP1001694	27.832	32.368	36, 517	12.438	29, 150	109, 147	231.086	
								69.75
				1 6 F 1A				
NT2RP2000001	79.348	34. 825	26.858	8. 546	17.604	24. 165	27.629	18.03
					17.604 8.723		27.629 13.215	18.03
NT2RP2000006	32.218	26.701	47.407	11.066	17.604 8.723	24. 165 14. 994	27.629 13.215	18.03 12.65
NT2RP2000006 NT2RP2000007	32.218 54.262	26. 701 32. 503	47. 407 34. 115	11.066 12.829	17.604 8.723 11.972	24. 165 14. 994 20. 410	27.629 13.215 21.705	18.03 12.65 11.28
NT2RP2000006	32.218 54.262 34.810	26.701	47. 407 34. 116 59. 562	11.066 12.829 20.809	17.604 8.723 11.972 17.226	24. 165 14. 994 20. 410 20. 509	27.629 13.215 21.705 17.286	18. 03 12. 65 11. 28 54. 39
NT2RP2000006 NT2RP2000007 NT2RP2000008	32.218 54.262 34.810	26.701 32.503 31.036	47. 407 34. 116 59. 562	11.066 12.829 20.809	17.604 8.723 11.972 17.226	24. 165 14. 994 20. 410 20. 509	27.629 13.215 21.705 17.286	18. 03 12. 65 11. 21 54. 35
NT2RP2000006 NT2RP2000007 NT2RP2000008 NT2RP2000010	32.218 54.262 34.810 12.320	26. 701 32. 503 31. 036 9. 820	47. 407 34. 116 59. 562 24. 557	11.066 12.829 20.809 3.019	17.604 8.723 11.972 17.226 5.341	24. 165 14. 994 20. 410 20. 509 8. 149	27.629 13.215 21.705 17.285 10.076	18.03 12.65 11.28 54.39 5.80
NT2RP2000006 NT2RP2000007 NT2RP2000008 NT2RP2000010 NT2RP2000011	32.218 54.262 34.810 12.320 121.718	26. 701 32. 503 31. 036 9. 820 115. 419	47. 407 34. 116 59. 562 24. 557 216. 553	11.066 12.829 20.809 3.019 41.153	17.604 8.723 11.972 17.226 5.341 44.035	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567	27.629 13.215 21.705 17.286 10.076 50.108	18. 03 12. 65 11. 28 54. 39 5. 80 45. 74
NT2RP2000006 NT2RP2000007 NT2RP2000008 NT2RP2000010 NT2RP2000011	32.218 54.262 34.810 12.320	26. 701 32. 503 31. 036 9. 820	47. 407 34. 116 59. 562 24. 557	11.066 12.829 20.809 3.019	17.604 8.723 11.972 17.226 5.341	24. 165 14. 994 20. 410 20. 509 8. 149	27. 629 13. 215 21. 705 17. 286 10. 076 50. 108 24. 108	18. 03 12. 65 11. 28 54. 39 5. 80 45. 74 20. 7
NT2RP200006 NT2RP200007 NT2RP2000008 NT2RP2000010 NT2RP2000011 NT2RP2000027	32.218 54.262 34.810 12.320 121.718 74.085	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757	47. 407 34. 116 59. 562 24. 557 216. 553 136. 369	11.066 12.829 20.809 3.019 41.153 23.981	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308	27. 629 13. 215 21. 705 17. 286 10. 076 50. 108 24. 108	18. 03 12. 65 11. 28 54. 39 5. 80 45. 74 20. 7
NT2RP200006 NT2RP200007 NT2RP200008 NT2RP2000010 NT2RP2000011 NT2RP2000027 NT2RP2000028	32.218 54.262 34.810 12.320 121.718 74.085 23.699	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757 28. 386	47. 407 34. 116 59. 562 24. 557 216. 553 136. 369 27. 077	11.066 12.829 20.809 3.019 41.153 23.981 10.607	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532	27. 629 13. 215 21. 705 17. 286 10. 076 50. 108 24. 108 14. 265	18. 03 12. 65 11. 28 54. 35 5. 86 45. 74 20. 7
NT2RP2000006 NT2RP2000007 NT2RP2000008 NT2RP2000010 NT2RP2000011 NT2RP2000027 NT2RP2000028 NT2RP2000032	32.218 54.262 34.810 12.320 121.718 74.085	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757	47. 407 34. 116 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282	17.604 8.723 11.972 17.226 5.341 44.035 28.217 11.433 6.462	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523	27.629 13.215 21.705 17.286 10.076 50.108 24.108 14.265 8.119	18. 03 12. 63 11. 24 54. 33 5. 86 45. 74 20. 7 11. 53 8. 53
NT2RP2000006 NT2RP2000007 NT2RP2000008 NT2RP2000010 NT2RP2000011 NT2RP2000027 NT2RP2000028 NT2RP2000032	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757 28. 386 6. 568	47. 407 34. 116 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282	17.604 8.723 11.972 17.226 5.341 44.035 28.217 11.433 6.462	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523	27.629 13.215 21.705 17.286 10.076 50.108 24.108 14.265 8.119	18. 03 12. 63 11. 24 54. 33 5. 86 45. 74 20. 7 11. 53 8. 53
NT2RP200006 NT2RP200007 NT2RP200008 NT2RP200010 NT2RP200011 NT2RP2000027 NT2RP2000028 NT2RP2000032 NT2RP2000032	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757 28. 386 6. 568 222. 501	47. 407 34. 116 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455	17.604 8.723 11.972 17.226 5.341 44.035 28.217 11.433 6.462 81.787	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220	27.629 13.215 21.705 17.286 10.076 50.108 24.108 14.265 8.119 181.239	18. 03 12. 65 11. 28 54. 35 5. 86 45. 74 20. 7 11. 56 8. 53
NT2RP2000006 NT2RP2000007 NT2RP2000008 NT2RP2000010 NT2RP2000011 NT2RP2000027 NT2RP2000028 NT2RP2000032	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757 28. 386 6. 568	47, 407 34, 116 59, 562 24, 557 216, 553 136, 369 27, 077 16, 529 199, 099 67, 677	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921	27.629 13.215 21.705 17.285 10.076 50.108 24.108 14.265 8.119 181.239	18.03 12.63 11.24 54.33 5.84 45.74 20.7 11.53 8.55 162.11
NT2RP200006 NT2RP200007 NT2RP200008 NT2RP200010 NT2RP200011 NT2RP2000027 NT2RP2000028 NT2RP2000032 NT2RP2000040 RT2RP200040	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011	26, 701 32, 503 31, 036 9, 820 115, 419 69, 757 28, 386 6, 568 222, 501 62, 254	47, 407 34, 116 59, 562 24, 557 216, 553 136, 369 27, 077 16, 529 199, 099 67, 677	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220	27.629 13.215 21.705 17.286 10.076 50.108 24.108 14.265 8.119 181.239	18.03 12.63 11.24 54.33 5.84 45.74 20.7 11.53 8.55 162.11
NT2RP200006 NT2RP200007 NT2RP200008 NT2RP2000010 NT2RP2000011 NT2RP2000027 HT2RP2000028 NT2RP2000032 NT2RP2000040 NT2RP2000040 NT2RP2000042 NT2RP2000045	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011 73.700	26, 701 32, 503 31, 036 9, 820 115, 419 69, 757 28, 386 6, 568 222, 501 62, 254 49, 722	47. 407 34. 118 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525 21.221	17.604 8.723 11.972 17.226 5.341 44.035 28.217 11.433 6.462 81.787 13.003	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492	27.629 13.215 21.705 17.285 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785	18. 03 12. 65 11. 24 54. 35 5. 8 46. 7 20. 7 11. 5 8. 5 162. 1 41. 1
NT2RP2000008 NT2RP2000007 NT2RP2000008 NT2RP2000010 NT2RP2000011 NT2RP2000027 HT2RP2000028 NT2RP2000032 NT2RP2000040 HT2RP2000040 NT2RP2000045 NT2RP2000045	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011 73.700 37.323	26, 701 32, 503 31, 036 9, 820 115, 419 69, 757 28, 386 6, 568 222, 501 62, 254 49, 722 46, 342	47. 407 34. 118 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899 93. 958	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525 21.221 33.924	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003 17. 180	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492 43. 534	27.629 13.215 21.705 17.285 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785 29.174	18. 03 12. 65 11. 20 54. 33 5. 86 45. 74 20. 7 11. 55 8. 55 162. 11 41. 1 35. 40
NT2RP2000008 NT2RP2000007 NT2RP2000008 NT2RP2000010 NT2RP2000011 NT2RP2000027 HT2RP2000028 NT2RP2000032 NT2RP2000040 HT2RP2000040 NT2RP2000045 NT2RP2000045	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011 73.700 37.323	26, 701 32, 503 31, 036 9, 820 115, 419 69, 757 28, 386 6, 568 222, 501 62, 254 49, 722 46, 342	47. 407 34. 118 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525 21.221 33.924	17.604 8.723 11.972 17.226 5.341 44.035 28.217 11.433 6.462 81.787 13.003	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492	27.629 13.215 21.705 17.285 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785	18. 03 12. 65 11. 28 54. 39 5. 80 46. 74 20. 7 11. 53 8. 55 162. 13 41. 14
NT2RP200006 NT2RP2000007 NT2RP2000008 NT2RP2000011 NT2RP2000011 NT2RP2000027 HT2RP2000028 NT2RP2000032 NT2RP2000040 HT2RP2000045 NT2RP2000045 NT2RP2000051 NT2RP2000051	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.010 37.323 99.806	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757 28. 386 6. 568 222. 501 62. 254 49. 722 46. 342 54. 072	47. 407 34. 116 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899 93. 958 69. 945	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525 21.221 33.924 21.897	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003 17. 180 13. 292 22. 707	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492 43. 534 40. 001	27.629 13.215 21.705 17.285 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785 29.174 40.807	18. 03 12. 65 11. 28 54. 39 5. 86 46. 74 20. 7 11. 53 8. 55 162. 13 41. 14 35. 44
NT2RP200006 NT2RP200007 NT2RP2000008 NT2RP2000010 NT2RP2000011 NT2RP2000027 HT2RP2000028 NT2RP2000040 NT2RP2000040 NT2RP2000040 NT2RP2000045 NT2RP2000045 NT2RP2000054 NT2RP2000054	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011 73.700 37.323 99.806 57.518	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757 28. 386 6. 568 222. 501 62. 254 49. 722 46. 342 54. 072 40. 207	47. 407 34. 116 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899 93. 958 69. 945 41. 868	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525 21.221 33.924 21.897 18.309	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003 17. 180 13. 292 22. 707 24. 303	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492 43. 534 40. 001 26. 794	27.629 13.215 21.705 17.285 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785 29.174 40.807 25.564	18. 03 12. 63 11. 24 54. 32 5. 84 46. 7 20. 7 11. 53 162. 11 41. 1 35. 44 17. 9 38. 7 25. 1
NT2RP200006 NT2RP2000007 NT2RP2000008 NT2RP2000011 NT2RP2000011 NT2RP2000027 HT2RP2000028 NT2RP2000032 NT2RP2000040 HT2RP2000045 NT2RP2000045 NT2RP2000051 NT2RP2000051	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.010 37.323 99.806	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757 28. 386 6. 568 222. 501 62. 254 49. 722 46. 342 54. 072	47. 407 34. 116 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899 93. 958 69. 945	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525 21.221 33.924 21.897	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003 17. 180 13. 292 22. 707	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492 43. 534 40. 001 26. 794	27.629 13.215 21.705 17.286 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785 29.174 40.807 25.564 163.333	18. 03 12. 63 11. 24 54. 33 5. 84 45. 7. 20. 7 11. 5 8. 5 162. 1 41. 1 35. 44 17. 9 38. 7 25. 1 207. 5
NT2RP200006 NT2RP200007 NT2RP200008 NT2RP2000010 NT2RP2000011 NT2RP2000027 NT2RP2000028 NT2RP2000032 NT2RP2000040 NT2RP2000040 NT2RP2000045 NT2RP2000056 NT2RP2000056 NT2RP2000056	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011 73.700 37.323 99.806 57.518 156.050	26, 701 32, 503 31, 036 9, 820 115, 419 69, 757 28, 386 6, 568 222, 501 62, 254 49, 722 46, 342 54, 072 40, 207 177, 739	47. 407 34. 116 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899 93. 958 69. 945 41. 868 178. 741	11.066 12.829 20.809 3.019 3.019 10.607 6.282 79.455 29.525 21.221 33.924 21.897 18.309	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003 17. 180 13. 292 22. 707 24. 303 76. 886	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492 43. 534 40. 001 26. 794	27.629 13.215 21.705 17.286 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785 29.174 40.807 25.564 163.333	18. 03 12. 63 11. 24 54. 33 5. 84 45. 7. 20. 7 11. 5 8. 5. 162. 1 41. 1 35. 44 17. 9 38. 7 25. 1 207. 5
NT2RP200006 NT2RP200007 NT2RP2000008 NT2RP2000010 NT2RP2000011 NT2RP2000027 NT2RP2000028 NT2RP2000032 NT2RP2000040 NT2RP2000045 NT2RP2000051 NT2RP2000051 NT2RP2000056 NT2RP2000057 NT2RP2000057	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011 73.700 37.323 99.806 57.518 156.050 59.366	26, 701 32, 503 31, 036 9, 820 115, 419 69, 757 28, 386 6, 568 222, 501 62, 254 49, 722 46, 342 54, 072 40, 207 177, 739 13, 414	47. 407 34. 116 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899 93. 958 69. 945 41. 868 178. 741 39. 371	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525 21.221 33.924 21.897 18.309 136.241 6.372	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003 17. 180 13. 292 22. 707 24. 303 76. 886 16. 511	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492 43. 534 40. 001 26. 794 130. 744 22. 699	27.629 13.215 21.705 21.705 17.286 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785 29.174 40.807 25.564 163.333 22.699	18. 03 12. 63 11. 24 54. 33 5. 88 46. 77 11. 55 8. 55 162. 11 41. 1 35. 44 17. 9 38. 7 25. T 207. 5
NT2RP200006 NT2RP200007 NT2RP200008 NT2RP2000010 NT2RP2000011 NT2RP2000027 NT2RP2000028 NT2RP2000032 NT2RP2000040 NT2RP2000040 NT2RP2000045 NT2RP2000056 NT2RP2000056 NT2RP2000056	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011 73.700 37.323 99.806 57.518 156.050	26, 701 32, 503 31, 036 9, 820 115, 419 69, 757 28, 386 6, 568 222, 501 62, 254 49, 722 46, 342 54, 072 40, 207 177, 739	47. 407 34. 118 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899 93. 958 69. 945 41. 868 178. 741 39. 371 57. 709	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525 21.221 33.924 21.897 18.309 136.241 6.372 17.458	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003 17. 180 13. 292 22. 707 24. 303 76. 886 16. 511 29. 909	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492 43. 534 40. 001 26. 794 130. 744 22. 699 83. 478	27.629 13.215 21.705 17.286 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785 29.174 40.807 25.564 163.333 22.699 48.688	18. 03 12. 65 11. 26 54. 35 5. 84 5. 7 20. 7 11. 55 8. 55 162. 17 35. 44 17. 9 38. 7 25. 1 207. 5 5. 0 26. 2
NT2RP200006 NT2RP2000007 NT2RP2000008 NT2RP2000010 NT2RP2000011 NT2RP2000027 HT2RP2000032 NT2RP2000032 NT2RP2000040 NT2RP2000045 NT2RP2000051 NT2RP2000051 NT2RP2000054 NT2RP2000056 NT2RP2000057 NT2RP2000057	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011 73.700 37.323 99.806 57.518 156.050 59.366 107.618	26, 701 32, 503 31, 036 9, 820 115, 419 69, 757 28, 386 6, 568 222, 501 62, 254 49, 722 46, 342 54, 072 40, 207 177, 739 13, 414 50, 674	47. 407 34. 118 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899 93. 958 69. 945 41. 868 178. 741 39. 371 57. 709	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525 21.221 33.924 21.897 18.309 136.241 6.372 17.458	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003 17. 180 13. 292 22. 707 24. 303 76. 886 16. 511	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492 43. 534 40. 001 26. 794 130. 744 22. 699	27.629 13.215 21.705 21.705 17.286 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785 29.174 40.807 25.564 163.333 22.699	18. 03 12. 65 11. 26 54. 35 5. 84 5. 7 20. 7 11. 55 8. 55 162. 17 35. 44 17. 9 38. 7 25. 1 207. 5 5. 0 26. 2
NT2RP2000008 NT2RP2000007 NT2RP2000007 NT2RP2000008 NT2RP2000010 NT2RP2000010 NT2RP2000027 HT2RP2000032 NT2RP2000040 HT2RP2000040 NT2RP2000045 NT2RP2000051 NT2RP2000055 NT2RP2000055 NT2RP2000057 NT2RP2000057 NT2RP2000076	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011 73.700 37.323 99.806 57.518 156.050 59.366 107.618 48.409	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757 28. 386 6. 568 222. 501 62. 254 49. 722 46. 342 54. 072 40. 207 177. 739 13. 414 50. 674 27. 260	47. 407 34. 118 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899 93. 958 69. 945 41. 868 178. 741 39. 371 57. 709 29. 570	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 21.221 33.924 21.897 18.309 136.241 6.372 17.458 12.733	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003 17. 180 13. 292 22. 707 24. 303 76. 886 16. 511 29. 909 8. 235	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492 43. 534 40. 001 26. 794 130. 744 22. 699 83. 478 32. 852	27.629 13.215 21.705 17.286 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785 29.174 40.807 25.564 163.333 22.689 48.688 11.701	18. 03 12. 65 11. 26 54. 35 5. 84 46. 74 20. 7 11. 55 8. 55 162. 17 35. 44 17. 9 38. 7 25. 1 207. 5 5. 0 26. 2
NT2RP200006 NT2RP2000007 NT2RP2000008 NT2RP2000010 NT2RP2000011 NT2RP2000027 HT2RP2000032 NT2RP2000040 HT2RP2000040 HT2RP2000045 NT2RP2000051 NT2RP2000055 NT2RP2000056 NT2RP2000057 NT2RP2000057 NT2RP2000076 NT2RP2000076 NT2RP2000077	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011 73.700 37.323 99.806 57.518 156.050 59.366 107.618 48.409 94.993	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757 28. 386 6. 568 222. 501 62. 254 49. 722 46. 342 54. 072 40. 207 177. 739 13. 414 50. 674 27. 260 53. 327	47. 407 34. 118 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899 93. 958 69. 945 41. 868 178. 741 39. 371 57. 709 29. 570 77. 668	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 29.525 21.221 33.924 21.897 18.309 136.241 6.372 17.458 12.733 25.110	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003 17. 180 13. 292 22. 707 24. 303 76. 886 16. 511 29. 909 8. 235 14. 024	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492 43. 534 40. 001 26. 794 130. 744 22. 699 83. 478 32. 852 49. 100	27.629 13.215 21.705 17.286 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785 29.174 40.807 25.564 163.333 22.699 48.688 11.701 33.647	18. 03 12. 65 11. 26 11. 26 54. 33 5. 84 46. 74 20. 7 11. 55 8. 55 162. 17 41. 17 35. 44 17. 9 38. 7 25. T 207. 5 5. 0 26. 22 13. 4 31. 1
NT2RP2000008 NT2RP2000007 NT2RP2000007 NT2RP2000008 NT2RP2000010 NT2RP2000010 NT2RP2000027 HT2RP2000032 NT2RP2000040 HT2RP2000040 NT2RP2000045 NT2RP2000051 NT2RP2000055 NT2RP2000055 NT2RP2000057 NT2RP2000057 NT2RP2000076	32.218 54.262 34.810 12.320 121.718 74.085 23.699 10.199 383.423 97.011 73.700 37.323 99.806 57.518 156.050 59.366 107.618 48.409	26. 701 32. 503 31. 036 9. 820 115. 419 69. 757 28. 386 6. 568 222. 501 62. 254 49. 722 46. 342 54. 072 40. 207 177. 739 13. 414 50. 674 27. 260	47. 407 34. 118 59. 562 24. 557 216. 553 136. 369 27. 077 16. 529 199. 099 67. 677 66. 899 93. 958 69. 945 41. 868 178. 741 39. 371 57. 709 29. 570	11.066 12.829 20.809 3.019 41.153 23.981 10.607 6.282 79.455 21.221 33.924 21.897 18.309 136.241 6.372 17.458 12.733	17. 604 8. 723 11. 972 17. 226 5. 341 44. 035 28. 217 11. 433 6. 462 81. 787 13. 003 17. 180 13. 292 22. 707 24. 303 76. 886 16. 511 29. 909 8. 235	24. 165 14. 994 20. 410 20. 509 8. 149 64. 567 40. 308 22. 532 9. 523 229. 220 45. 921 32. 492 43. 534 40. 001 26. 794 130. 744 22. 699 83. 478 32. 852	27.629 13.215 21.705 17.286 10.076 50.108 24.108 14.265 8.119 181.239 45.196 32.785 29.174 40.807 25.564 163.333 22.689 48.688 11.701	69. 26 18. 03 12. 65 18. 03 12. 65 11. 28 54. 38 5. 86 46. 74 20. 71 11. 55 8. 52 162. 12 41. 14 35. 44 17. 90 28. 71 207. 51 207. 51 5. 00 26. 2 13. 44 18. 66

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HTT2R70000180 155 612 13.089 15.377 6.330 7.337 17.3	5									
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10		NT2RP2000108								
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10		NT2RP2000119	87.773							
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### 1789/2000137 121.1104 151.130 75.734 23.435 33.838 75.147 46.430 77.18 178.7718 178.77100135 115.309 87.737 200.522 37.008 35.422 38.431 28.450 32.731 178.7718 178.7		NT2RP2000126								
NTERPRODOTISE		NT 2RP2000 147								
NTERPRODUTES		NT2RP2000153.	96. 598							
NTERPRODUCTS		NT2RP2000156	115, 309							
NITERPROCOSTS 11,413 14,646 19,508 3,979 5,383 5,466 8,554 3,206 17,207 228,420 38,033 150,036 37,188 58,850 114,315 90,491 68,485 17,207 17,207 17,207 18,839 44,514 71,036 15,404 30,614 50,131 40,431 40,206 17,207 17,207 18,839 44,514 44,454 19,558 28,068 22,439 15,249 17,207 18,20		NT2RP2000157	24. 318							
NEAR NEW	15	NT2RP2000161	9. 493							
### 12872000175		NT2RP2000168								
NT2RP2000178 60.513 42.174 41.514 14.454 19.558 28.068 22.439 16.249		NT2RP2000173	228. 420							
### NTERP200018 60.513 42.174 41.514 41.54 19.558 26.408 27.160.391 53.428		NT2RP2000175								
No.		NT2RP2000178								10. 243
NTZRP2000203		NT2RP2000183								
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NT2RP2000283									9.834	3. 452
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NT2RP2000299					53.601	14.746	19.914			
### 10.562 21.620 14.607 21.804 21.804 21.805 21.620 21.620 21.620 21.804 21.805				71.227	206.854	45.839	34, 290	40.991		
NT2RP200310 29.075 14.696 16.125 5.503 10.245 15.627 19.121 11.458 NT2RP200327 45.414 16.201 24.879 17.704 13.651 24.922 17.858 30.618 NT2RP200328 36.600 35.521 50.933 15.515 23.798 33.981 22.925 32.863 NT2RP200328 45.820 29.353 14.112 27.985 11.584 34.848 35.626 29.436 NT2RP200333 33.894 26.367 89.382 12.302 13.127 27.377 10.155 15.517 NT2RP2000337 14.768 17.723 21.972 6.203 6.291 12.498 8.041 5.971 NT2RP200346 53.051 82.391 46.420 15.624 13.030 26.358 27.011 31.395 NT2RP200357 30.149 22.042 28.730 11.084 7.733 16.593 11.667 6.892 NT2RP200358 16.228 10.853 14.700 2.291 4.114 11.789 8.150 7.184 NT2RP200368 82.288 25.117 44.596 10.329 16.344 44.774 37.686 6.290 NT2RP200376 20.328 15.884 19.746 6.532 11.361 9.148 7.691 12.275 NT2RP200376 20.333 11.496 120.655 34.558 45.976 138.158 139.412 79.987 NT2RP2000396 23.332 142.481 190.587 52.114 101.706 157.153 153.536 79.610 NT2RP2000412 67.028 66.250 179.740 21.685 25.253 30.952 32.657 39.766 NT2RP2000412 67.028 66.250 179.740 21.685 25.253 30.952 32.657 39.766 NT2RP2000412 67.028 66.250 179.740 21.685 25.253 30.952 32.657 39.766 NT2RP2000414 97.169 86.021 59.155 47.116 24.169 74.619 64.790 62.555 NT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065 NT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065 NT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065 NT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065 NT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065 NT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065 NT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.			28, 739	29.954	34, 444	15.641				
### ### ### ### ### ### ### ### ### ##	40	NT2RP2000310	29.075	14.696	16.125					11.456
NT2RP200328 36.600 35.521 50.933 15.515 23.798 33.981 22.925 32.865 NT2RP200329 45.820 29.353 14.112 22.985 11.584 34.848 35.626 29.436 NT2RP200333 33.894 26.367 89.382 12.302 13.127 27.377 10.155 15.517 NT2RP200337 14.768 17.723 21.972 6.203 6.291 12.498 8.041 5.971 NT2RP200337 14.768 17.723 21.972 6.203 6.291 12.498 8.041 5.971 NT2RP2003357 30.149 22.042 28.730 11.084 7.733 16.593 11.667 6.892 NT2RP200358 16.228 10.853 14.700 2.291 4.114 11.789 8.150 7.184 NT2RP200366 82.288 25.117 44.596 10.329 16.344 44.774 37.686 6.290 NT2RP200368 21.429 15.884 19.746 6.532 11.361 9.148 7.691 12.275 NT2RP200376 205.303 111.496 120.655 34.558 45.976 138.158 139.412 79.987 NT2RP200396 23.1332 142.481 190.655 34.558 45.976 138.158 139.412 79.987 NT2RP200396 231.332 142.481 190.587 52.114 101.706 157.153 153.536 79.610 NT2RP2000414 97.169 86.021 59.155 47.116 24.169 74.619 64.790 62.555 NT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065		NT2RP2000327	45.414	16.201						
NY2RP2000329 45. 820 29. 353 14. 112 22. 985 11. 584 34. 848 35. 828 29. 436 NY2RP2000333 33. 894 26. 367 89. 382 12. 302 13. 127 27. 377 10. 155 15. 517 NY2RP2000337 14. 768 17. 723 21. 972 6. 203 6. 291 12. 498 8. 041 5. 971 NY2RP2000348 53. 051 82. 391 46. 420 15. 624 13. 030 26. 358 27. 011 31. 395 NY2RP2000358 16. 228 10. 853 14. 700 2. 291 4. 114 11. 789 8. 150 7. 184 NY2RP2000368 82. 288 25. 117 44. 596 10. 329 16. 344 44. 774 37. 686 6. 290 NY2RP2000368 21. 429 15. 884 19. 746 6. 532 11. 361 9. 148 7. 691 12. 275 NY2RP2000376 205. 303 111. 496 120. 655 34. 558 45. 976 138. 158 139. 412 79. 987 NY2RP2000394 31. 766 23. 882 31. 577 11. 745 14. 448 23. 860 24. 285 20. 279 NY2RP2000396 231. 332 142. 481 190. 587 52. 114 101. 706 157. 153 153. 536 79. 610 NY2RP2000414 97. 169 86. 250 119. 740 21. 685 25. 253 30. 952 32. 657 39. 766 NY2RP2000414 97. 169 86. 021 59. 155 47. 116 24. 169 74. 619 64. 790 62. 555 NY2RP2000420 34. 977 33. 139 27. 658 7. 585 9. 872 17. 817 19. 531 15. 065		NT2RP2000328	36.600							
### NT2RP2000333										
### 17.75 17		NT2RP2000333								
NT2RP2000357 30.149 22.042 28.730 11.084 7.733 16.593 11.667 6.892 NT2RP2000357 30.149 22.042 28.730 11.084 7.733 16.593 11.667 6.892 NT2RP2000368 16.228 10.853 14.700 2.291 4.114 11.789 8.150 7.184 NT2RP2000368 82.288 25.117 44.596 10.329 16.344 44.774 37.686 6.290 NT2RP2000369 21.429 15.884 19.746 6.532 11.361 9.148 7.691 12.275 NT2RP2000376 205.303 111.496 120.655 34.558 45.976 138.158 139.412 79.987 NT2RP2000394 31.766 23.882 31.577 11.745 14.448 23.860 24.285 20.279 NT2RP2000396 231.332 142.481 190.587 52.114 101.706 157.153 153.536 79.610 NT2RP2000412 67.028 66.250 119.740 21.685 25.253 30.952 32.657 39.766 NT2RP2000414 97.169 86.021 59.155 47.116 24.169 74.619 64.790 62.555 NT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065		NT2RP2000337								
### 12872000353	45	NT2RP2000346								
### 12872000368 82.288 25.117 44.596 10.329 16.344 44.774 37.686 6.290 #### 1287200368 82.288 25.117 44.596 10.329 16.344 44.774 37.686 6.290 ####################################										
### 12# 12# 12# 15										
50 HT2RP2000398 205.303 111.498 120.655 34.558 45.976 138.158 139.412 79.987 HT2RP2000394 31.766 23.882 31.577 11.745 14.448 23.860 24.285 20.279 HT2RP2000394 231.332 142.481 190.587 52.114 101.706 157.153 153.536 79.610 HT2RP2000412 67.028 66.250 119.740 21.685 25.253 30.952 32.657 39.766 HT2RP2000414 97.169 86.021 59.155 47.116 24.169 74.619 64.790 62.555 HT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065										
50 HT2RP2000394 31.766 23.882 31.577 11.745 14.448 23.860 24.285 20.279 HT2RP2000394 231.332 142.481 190.587 52.114 101.706 157.153 153.536 79.610 HT2RP2000412 67.028 66.250 119.740 21.685 25.253 30.952 32.657 39.766 HT2RP2000414 97.169 86.021 59.155 47.116 24.169 74.619 64.790 62.555 HT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065										
50 HT2RP2000394 231.332 142.481 190.587 52.114 101.706 157.153 153.536 79.610 HT2RP2000412 67.028 66.250 119.740 21.685 25.253 30.952 32.657 39.766 HT2RP2000414 97.169 86.021 59.155 47.116 24.169 74.619 64.790 62.555 HT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065										
HT2RP2000396 231.332 142.481 190.387 32.114 (01.103 37.103 130.0952 32.657 39.766 HT2RP2000412 67.028 66.250 119.740 21.685 25.253 30.952 32.657 39.766 HT2RP2000414 97.169 86.021 59.155 47.116 24.169 74.619 64.790 62.555 HT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065	50									
H12RF2000412 07. 269 06. 231 59. 155 47. 116 24. 169 74. 619 64. 790 62. 555 H12RF2000420 34. 977 33. 139 27. 658 7. 585 9. 872 17. 817 19. 531 15. 065						52.114				
HT2RP2000420 34.977 33.139 27.658 7.585 9.872 17.817 19.531 15.065										
MIZAP2000420 34.511 35.103 21.502										
MT2RP2000422 17.725 26.5(1 24.346 5.167 0.445 11.051 14.403 11.345										
		MT2RP2000422	17. 226	1 Z6.571	24, 545	5. 16/	0.449	11.031	1 17.403	1 11.343

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Table 82

### ### ### ### ### ### ### ### ### ##	NT2RP2000426	114.626	117.810	111.501	29.759	51.358	87.480	90.640	100. 150
					12.835		38.761	41.161	42.507
						13,700	27. 527	31.816	22. 567
	MT2992000447						25, 289	17.738	11.474
								18, 164	12. 208
									9.860
WT3EP7E000516 S. 1.56 S. 1.55 Z. 2.51 S. 6.6 S. 1.56 S. 1.56 S. 1.56 S. 1.55 Z. 2.51 S. 5.6 S. 1.56 S. 1.73 S. 1.79 S. 1.57	MT202000479							8.854	6.739
	MT2002000A9R						29, 900		43.440
NTERPEDODS14 10.423	WY30030013								
NTZRPZDOSI6 10.743	NT2002005510								3, 890
WTZRP7000523									
NTERPEDODS23									
NTTRP2000533									
WITERP2000547 22. 523 22. 517 28. 503 33. 557 14. 512 28. 427 22. 545 11. 717 11. 717 11. 718 7. 337 25. 779 12. 216 28. 28 6. 918 17. 174 11. 718 7. 337 25. 779 12. 216 28. 28 6. 918 17. 174 11. 718 7. 337 25. 779 12. 216 28. 28 6. 918 17. 174									
TYTRP2000557 22.542 17.741 11.176 7.317 25.779 12.216 8.288 6.918 TYTRP2000557 31.420 47.359 125.571 27.348 15.244 24.191 17.114 21.505 TYTRP2000554 30.465 23.046 23.046 22.258 13.084 14.165 15.255 14.851 17.114 21.505 TYTRP2000564 30.466 23.046 22.258 13.084 14.165 15.255 14.851 17.114 21.505 TYTRP2000583 92.921 56.070 68.992 29.211 14.291 50.282 32.844 34.467 TYTRP2000583 92.921 56.070 68.992 29.211 14.291 50.282 32.844 34.467 TYTRP2000583 92.921 56.070 68.992 29.211 14.291 50.282 32.844 34.467 TYTRP2000589 8.002 4.780 -7.951 1.807 1.614 6.232 2.299 8.293 TYTRP2000501 63.609 21.655 47.106 9.673 13.400 48.855 32.25 15.948 TYTRP2000501 78.342 65.011 110.636 42.146 27.855 48.855 22.575 8.428 TYTRP2000501 78.342 65.011 110.636 42.146 27.855 27.855 28.332 30.624 31.736 TYTRP200051 39.380 105.590 788.604 717.750 58.678 83.073 56.288 185.276 TYTRP200051 39.380 105.590 788.604 717.750 58.678 83.073 56.288 185.276 TYTRP2000513 39.370 47.802 37.086 77.080 77.080 34.750 27.855 47.878700538 39.878 28.23 34.779 9.070 10.223 39.775 10.261 33.251 TYTRP2000513 39.471 39.404 34.797 9.070 10.223 39.775 10.261 33.251 TYTRP2000513 39.787 39.852 30.533 55.031 27.800 81.174 39.504 27.143 TYTRP2000513 39.598 28.832 34.553 31.888 39.997 39.905 39.907 39.905									11.372
WYZBP2000557 91.074 63.951 163.497 30.418 30.047 43.813 31.490 9.367 MYZBP2000564 30.446 23.045, 22.258 13.084 14.165 16.265 14.861 11.150 MYZBP2000565 12.593 5.857 10.293 5.077 0.000 4.165 16.265 14.861 11.150 MYZBP2000565 12.593 5.857 10.293 5.077 0.000 4.165 16.265 14.861 11.150 MYZBP2000591 14.555 9.331 13.087 3.504 0.000 10.526 4.362 2.073 MYZBP2000591 14.555 9.331 13.087 3.504 0.000 10.526 4.362 2.073 MYZBP2000591 14.555 9.331 13.087 3.504 0.000 10.526 4.362 2.073 MYZBP2000591 14.555 9.331 13.087 3.504 0.000 10.526 4.362 2.073 MYZBP2000501 15.78 37.142 48.248 16.412 25.194 51.543 39.33 20.157 MYZBP2000601 10.578 37.142 48.248 16.412 25.194 51.543 39.33 20.157 MYZBP2000614 139.380 106.590 188.604 171.750 58.678 68.079 68.288 185.278 MYZBP2000614 139.380 106.590 188.604 171.750 58.678 68.079 68.288 185.278 MYZBP2000617 50.744 37.802 37.086 17.602 12.086 34.751 20.157 16.389 MYZBP2000613 39.247 37.802 37.086 17.602 12.086 34.751 20.157 16.389 MYZBP2000634 29.431 24.224 35.885 13.077 19.480 16.373 23.806 11.338 MYZBP2000634 29.431 24.224 35.885 13.077 19.480 16.373 23.806 11.338 MYZBP2000644 37.622 66.336 227.352 37.289 35.486 29.525 23.565 23.665 11.793 MYZBP2000644 37.622 66.336 227.352 37.289 35.486 29.525 23.665 11.793 MYZBP2000644 37.622 66.336 227.352 37.298 35.486 29.525 23.665 11.793 MYZBP2000644 37.622 66.336 227.352 37.298 35.486 29.525 23.665 11.793 MYZBP2000644 37.622 66.336 227.352 37.298 35.486 29.525 23.665 37.998 MYZBP2000652 35.995 25.065 30.985 10.579 14.587 20.177 20.293 37.396 37.497 37.500 37.599 37.599 37.599 37.599 37.599 37.599 37.599 37.599 37.599 37.599 37.599 3									
NT2RP2000584 30. 446 23. 046 22. 258 3. 084 14. 165 16. 265 14. 861 11. 150 NT2RP200585 12. 553 5. 857 10. 293 5. 077 0. 000 4. 189 5. 009 9. 707 NT2RP2000583 92. 921 56. 070 68. 992 29. 211 14. 291 50. 282 32. 844 34. 467 NT2RP2000591 14. 655 9. 331 13. 087 3. 504 0. 000 10. 526 4. 162 2. 073 NT2RP20005061 83. 609 21. 655 47. 106 9. 673 13. 410 48. 855 32. 575 4. 428 NT2RP2000501 101. 578 73. 124 48. 248 16. 12 25. 194 51. 543 93. 63 20. 157 NT2RP2000610 78. 342 66. 011 110. 636 42. 146 27. 855 28. 312 30. 624 31. 736 NT2RP2000611 78. 342 66. 011 110. 636 42. 146 27. 855 28. 312 30. 624 31. 736 NT2RP2000611 724. 143 34. 073 58. 053 15. 031 27. 800 81. 174 49. 504 27. 143 NT2RP2000617 50. 724 37. 802 37. 086 77. 602 12. 086 34. 781 20. 157 16. 389 NT2RP20006314 29. 431 24. 224 35. 865 33. 077 0. 10. 223 19. 775 10. 281 31. 251 NT2RP2000634 29. 431 24. 224 35. 865 33. 077 0. 19. 480 16. 373 23. 866 11. 338 NT2RP2000634 39. 598 28. 832 34. 553 11. 885 31. 077 0. 19. 480 16. 373 23. 866 11. 338 NT2RP2000634 39. 437 34. 379 58. 259 14. 094 15. 200 27. 24 27. 152 38. 172 39. 175 10. 281 37. 251 NT2RP2000634 39. 437 34. 379 58. 259 14. 094 15. 200 27. 24 21. 525 6. 843 NT2RP2000638 39. 598 28. 832 34. 553 11. 885 31. 914 14. 342 6. 314 10. 485 NT2RP2000638 39. 598 25. 665 30. 965 10. 579 14. 537 24. 24 21. 555 37. 658 13. 558 37. 679 37. 568 37. 569 37. 568 37. 569 37. 568 37. 569 37. 568 37. 569 37. 568 37. 569 37. 568 37. 569 37. 568 37. 569 37. 568 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37. 569 37.									
NTZRPZ000585	MT28P20005564								11.150
NTZRPZ000583 92.321 55.070 68.992 29.211 14.291 50.282 32.844 34.467 NTZRPZ000599 8.002 4.780 7.951 1.807 1.614 6.232 2.299 8.293 NTZRPZ000601 63.609 21.555 47.106 9.673 13.430 48.855 32.575 8.428 NTZRPZ000601 78.342 66.011 110.636 42.146 27.855 28.332 30.624 31.736 NTZRPZ000610 78.342 66.011 110.636 42.146 27.855 28.332 30.624 31.736 NTZRPZ000610 78.343 66.011 110.636 42.146 27.855 28.332 30.624 31.736 NTZRPZ000610 78.343 66.011 110.636 42.148 27.855 28.332 30.624 31.736 NTZRPZ000616 124.143 34.073 58.053 15.031 27.800 81.774 49.504 27.143 NTZRPZ000617 50.724 37.802 37.086 17.602 12.086 34.751 20.157 15.389 NTZRPZ000618 39.340 34.797 9.070 10.223 9.775 10.261 31.251 NTZRPZ000634 29.431 24.224 35.865 13.077 19.480 16.373 23.806 11.338 NTZRPZ000638 43.027 34.379 58.259 14.094 15.200 22.742 15.256 6.843 NTZRPZ000649 28.849 24.035 32.562 15.166 16.529 25.012 15.485 15.528 NTZRPZ000652 39.598 28.832 32.562 15.166 16.529 25.012 15.485 15.528 NTZRPZ000654 28.849 24.035 37.566 10.579 14.587 24.849 13.667 10.824 NTZRPZ000658 38.833 24.535 37.840 5.964 12.174 20.777 13.553 39.917 NTZRPZ000658 38.833 24.635 37.840 5.964 12.174 20.777 13.553 39.917 NTZRPZ000658 38.833 24.635 37.840 5.964 12.174 20.777 13.553 39.917 NTZRPZ000658 38.833 24.635 37.840 5.964 12.174 20.777 13.553 39.917 NTZRPZ000658 38.833 24.635 37.840 5.964 12.174 20.777 13.553 39.917 NTZRPZ000658 38.833 24.635 37.840 5.964 12.174 20.777 13.553 39.917 NTZRPZ000658 38.833 24.635 37.840 5.964 12.774 20.777 13.553 39.917 NTZRPZ000658 38.833 24.635 37.840 38.945 12.471 38.667 10.824 NTZRPZ000669 38.831 38.833					5,077				
NYZRPZ000539									
NTZRP2000503			9, 331					4. 362	
##72RP2000601 63.609 21.655 47.106 9.673 13.430 48.855 32.575 8.428 ##72RP2000610 10.578 37.142 48.248 16.412 25.194 51.543 39.363 20.157 ##72RP2000610 78.342 66.011 110.636 42.146 27.355 28.332 30.624 11.736 ##72RP2000614 139.380 106.590 188.604 171.750 58.678 83.079 86.298 185.276 ##72RP2000617 50.724 37.802 37.086 17.602 12.086 34.751 20.157 16.389 ##72RP2000617 50.724 37.802 37.086 17.602 12.086 34.751 20.157 16.389 ##72RP2000634 29.431 24.224 35.865 13.077 19.460 16.373 23.806 11.338 ##72RP2000634 39.597 13.24.224 35.865 13.077 19.460 16.373 23.806 11.338 ##72RP2000634 39.598 28.832 34.553 11.388 13.914 14.342 6.334 10.485 ##72RP2000644 87.622 66.336 227.352 37.298 35.466 29.256 23.665 11.793 ##72RP20006540 28.849 24.035 32.562 15.166 18.629 25.012 15.485 15.528 ##72RP2000658 39.595 25.065 30.955 10.579 14.597 25.00 22.724 15.656 11.793 ##72RP2000658 12.831 14.986 7.925 2.952 4.388 9.997 3.990 6.959 ##72RP2000658 31.33 21.653 37.840 5.954 11.75 27.777 13.553 39.917 ##72RP2000658 41.293 32.565 30.955 10.579 14.597 24.849 13.667 10.824 ##72RP2000658 33.53 21.653 37.840 5.954 12.174 20.777 13.553 39.917 ##72RP2000658 40.227 41.981 90.611 25.300 30.038 73.440 66.886 30.392 ##72RP2000658 33.53 21.653 37.840 5.954 12.174 20.777 13.553 39.917 ##72RP2000658 41.293 35.434 46.558 16.251 14.705 25.339 20.66 886 30.392 ##72RP2000658 33.53 21.653 37.840 5.954 12.174 20.777 13.553 39.917 ##72RP2000658 33.53 21.653 37.840 5.954 12.174 20.777 13.553 39.917 ##72RP2000658 33.633 21.653 37.840 5.954 12.174 20.777 13.553 39.917 ##72RP2000658 33.53 21.653 37.840 5.954 12.174 20.777 13.553 39.917 ##72RP2000658 33.633 21.653 37.840 6.251 14.705 25.339 20.66 11.020 ##72RP2000790 33.138 26.994 21.899 10.683 17.558 30.716 28.855 27.039 11.488 ##72RP2000791 33.138 26.994 21.899 10.683 17.558 30.716 28.855 27.039 17.124 ##72RP2000793 83.865 28.893 68.668 18.763 17.058 49.245 31.453 9.472 ##72RP2000768 79.204 43.258 49.681 18.768 70.058 49.245 31.463 9.742 ##72RP2000778 87.904 43							6. 232		
NTT2RP2000610 101.578 37.142 48.248 16.412 25.194 51.543 39.363 20.157 NTT2RP2000610 78.342 66.011 110.636 42.146 27.855 28.312 30.624 31.736 NTT2RP2000611 139.380 105.590 188.604 171.750 58.678 83.079 85.298 185.276 NTT2RP2000617 55.724 37.802 37.086 71.602 12.086 34.751 20.157 16.389 NTT2RP2000617 55.724 37.802 37.086 71.602 12.086 34.751 20.157 16.389 NTT2RP2000623 39.247 19.740 34.797 9.070 10.223 19.775 10.261 13.251 NTT2RP2000636 39.598 28.332 34.553 11.888 13.914 14.342 6.334 10.485 NTT2RP2000636 39.598 28.332 34.553 11.888 13.914 14.342 6.334 10.485 NTT2RP2000636 39.598 28.332 34.553 11.888 13.914 14.342 6.334 10.485 NTT2RP2000644 87.622 66.336 227.352 37.298 35.466 29.255 21.656 11.793 NTT2RP2000644 87.622 66.336 227.352 37.298 35.466 29.255 21.656 11.793 NTT2RP2000659 28.849 24.035 32.562 15.166 18.679 25.012 15.485 15.528 NTT2RP2000659 38.951 25.065 30.965 10.579 14.567 24.849 13.667 10.824 NTT2RP2000658 38.533 21.653 37.840 5.954 11.74 20.777 13.567 10.824 NTT2RP2000668 38.533 21.653 37.840 5.954 1.74 20.777 13.53 39.917 NTT2RP2000668 38.533 21.653 37.840 5.954 1.74 20.777 13.53 39.917 NTT2RP2000668 41.209 35.434 46.583 16.251 47.705 25.339 39.95 39.95 NTT2RP2000668 41.209 35.434 46.563 16.251 47.705 25.339 39.95 39.95 NTT2RP2000664 107.627 41.381 90.611 25.300 30.038 73.440 66.686 30.392 NTT2RP2000664 107.627 41.381 90.611 25.300 30.038 73.440 66.686 30.392 NTT2RP2000779 15.016 11.689 29.736 12.471 8.688 17.699 99.016 11.020 NT2RP2000779 38.951 25.992 43.620 14.647 11.900 21.500 23.895 21.498 NT2RP2000779 38.951 25.992 43.620 14.647 11.900 21.500 23.8					9.673				
NTZRPZ000610				48. 248	16.412				
NTZRPZODO614 139, 380 106, 590 188, 604 171, 750 58, 678 83, 079 85, 288 81, 714 49, 504 27, 143 172 172 172 173 180, 173			66.011			27.855	28. 332		
NTZRPZ000617 30. 724 37. 802 37. 086 17. 602 12. 086 34. 751 20. 157 16. 389 NTZRPZ000623 39. 247 19. 740 34. 797 9. 070 10. 223 19. 775 10. 261 13. 251 NTZRPZ000634 29. 431 24. 224 35. 865 13. 077 19. 480 16. 373 23. 806 11. 338 NTZRPZ000636 39. 598 28. 832 34. 563 11. 888 13. 914 14. 342 6. 334 10. 485 NTZRPZ000638 41. 027 34. 379 58. 259 14. 094 15. 200 22. 724 21. 525 6. 843 NTZRPZ000644 87. 622 66. 336 227. 352 37. 298 35. 466 29. 256 23. 656 11. 793 NTZRPZ000649 28. 849 24. 035 32. 562 15. 166 18. 629 25. 012 15. 485 15. 528 NTZRPZ000652 39. 595 25. 065 30. 965 10. 579 14. 587 24. 849 13. 667 10. 824 NTZRPZ000658 2. 351 14. 986 7. 925 2. 952 4. 388 9. 997 3. 990 6. 959 NTZRPZ000658 8. 192 5. 499 7. 563 1. 162 3. 535 5. 669 3. 050 2. 703 NTZRPZ000664 10. 627 41. 981 90. 611 25. 300 30. 038 73. 440 66. 685 30. 392 NTZRPZ000668 41. 209 35. 434 46. 568 66. 251 14. 705 25. 339 29. 016 11. 020 NTZRPZ000668 47. 376 19. 985 45. 832 2. 636 16. 192 24. 523 19. 843 12. 311 NTZRPZ000658 47. 376 19. 985 45. 832 2. 636 16. 192 24. 523 19. 843 12. 311 NTZRPZ000712 15. 016 11. 689 29. 736 12. 471 8. 668 17. 629 19. 970 23. 796 NTZRPZ000713 8. 951 25. 992 43. 652 43. 88 658 17. 629 19. 970 23. 796 NTZRPZ000715 51. 771 35. 912 115. 757 20. 470 17. 051 26. 402 17. 159 24. 388 NTZRPZ000715 83. 662 28. 893 61. 699 56. 623 13. 31. 17. 57. 514 52. 159 26. 941 23. 885 NTZRPZ000715 83. 662 28. 893 61. 699 56. 623 13. 317 57. 514 52. 159 26. 941 23. 888 NTZRPZ000716 46. 622 49. 334 65. 231 3. 317 57. 514 52. 159 26. 941 23. 888 NTZRPZ000716 46. 622 49. 334 65. 231 33. 17. 57. 514 52. 159 26. 941 23. 888 NTZRPZ000766			106.590	188.604	171.750				
NTZRPZ000634 39. 447 19. 740 34. 797 9. 070 10. 223 19. 775 10. 261 13. 251 NTZRPZ000634 29. 431 24. 224 35. 855 13. 077 19. 480 16. 373 23. 806 11. 338 NTZRPZ000636 39. 598 28. 832 34. 553 11. 888 13. 914 14. 342 6. 334 10. 485 NTZRPZ000638 43. 027 34. 379 58. 259 14. 094 15. 200 22. 724 21. 525 6. 843 NTZRPZ000649 28. 849 24. 035 32. 585 13. 077 19. 486 29. 25. 052 23. 686 11. 793 NTZRPZ000659 28. 849 24. 035 32. 562 15. 166 18. 629 25. 012 15. 485 15. 528 NTZRPZ000652 39. 595 25. 065 30. 965 10. 579 14. 587 24. 849 13. 667 10. 824 NTZRPZ000658 8. 192 5. 499 7. 553 1. 162 3. 535 5. 669 3. 050 2. 703 NTZRPZ000658 8. 192 5. 499 7. 553 1. 162 3. 535 5. 669 3. 050 2. 703 NTZRPZ000658 38. 633 21. 653 37. 840 5. 964 12. 174 20. 777 13. 553 39. 917 NTZRPZ000668 102. 527 41. 981 90. 611 25. 300 30. 038 73. 440 66. 688 30. 392 NTZRPZ000668 41. 209 35. 434 46. 588 62. 251 14. 796 5. 339 29. 016 11. 020 NTZRPZ000678 8. 598 2. 096 21. 949 0. 402 5. 899 0. 262 1. 098 1. 488 NTZRPZ000670 159. 158 114. 202 205. 746 44. 471 48. 627 68. 161 47. 919 40. 349 HTZRPZ000712 15. 016 11. 689 29. 736 12. 471 8. 668 76. 253 19. 970 23. 796 NTZRPZ000720 38. 951 25. 992 43. 620 14. 647 11. 930 21. 500 23. 895 26. 128 NTZRPZ000778 8. 039 11. 173 11. 261 2. 986 4. 755 2. 127 4. 657 5. 627 NTZRPZ000778 46. 622 49. 334 46. 523 19. 868 77. 593 17. 595 29. 106 11. 889 29. 736 12. 471 8. 668 76. 523 19. 970 23. 796 NTZRPZ000778 8. 396 11. 373 11. 261 2. 986 4. 785 23. 19. 910 23. 796 NTZRPZ000778 8. 629 8. 936 61. 699 15. 506 15. 633 17. 938 13. 596 8. 070 NTZRPZ000778 46. 622 49. 134 41. 243 10. 203 16. 308 35. 761 32. 438		124. 143	34.073						
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NTZRPZ0D0715 61.771 35.912 115.757 20.470 17.051 26.042 17.159 21.325 NTZRPZ0D0720 38.951 26.992 43.620 14.647 11.930 21.500 23.895 26.128 NTZRPZ0D0731 8.039 11.373 11.261 2.986 4.755 2.127 4.657 5.827 NTZRPZ0D0739 83.662 28.893 61.699 15.623 21.878 30.716 28.485 17.190 NTZRPZ0D0748 21.953 22.377 38.996 16.815 15.564 15.846 20.219 20.054 NTZRPZ0D0749 46.622 49.334 65.231 13.317 57.514 52.159 26.941 23.858 NTZRPZ0D0758 79.204 43.258 49.681 18.768 17.058 49.245 31.463 9.472 NTZRPZ0D0764 55.396 28.914 41.243 10.203 16.308 36.761 32.438 13.134 NTZRPZ0D0777 92.029 39.471 41.396 32.309 33.513 94.887 43.480 40.212 NTZRPZ0D0777 92.029 39.471 41.396 32.309 33.513 94.887 43.480 40.212 NTZRPZ0D0796 24.053 16.664 26.693 12.773 8.297 14.258 11.004 10.440 NTZRPZ0D0812 23.931 28.037 26.224 15.476 9.958 23.492 19.671 6.489 NTZRPZ0D0814 9.108 7.645 7.698 5.179 4.196 5.555 3.821 2.231 NTZRPZ0D0816 49.615 22.774 23.358 8.758 4.975 23.109 16.789 17.124 NTZRPZ0D0816 49.615 22.774 23.358 8.758 4.975 23.109 16.789 17.124 NTZRPZ0D0816 49.615 22.774 23.358 8.758 4.975 23.109 16.789 17.124 NTZRPZ0D0816 49.615 22.774 23.358 8.758 4.975 23.109 16.789 17.124 NTZRPZ0D0816 49.615 22.774 23.358 8.758 4.975 23.109 16.789 17.124						8.668			
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NT2RP2000731 8. 039 11. 373 11. 261 2. 986 4. 755 2. 127 4. 657 5. 827 NT2RP2000739 83. 662 28. 893 61. 699 15. 623 21. 878 30. 716 28. 485 17. 190 NT2RP2000748 21. 953 22. 377 38. 996 16. 815 15. 564 15. 846 20. 219 20. 054 NT2RP2000749 46. 622 49. 334 65. 231 13. 317 57. 514 52. 159 26. 941 23. 858 NT2RP2000758 79. 204 43. 258 49. 681 18. 768 17. 058 49. 245 31. 463 9. 472 NT2RP2000764 65. 396 28. 914 41. 243 10. 203 16. 308 36. 761 32. 438 13. 134 NT2RP2000765 40. 275 50. 060 83. 340 10. 610 48. 180 26. 508 13. 850 15. 663 NT2RP2000777 92. 029 39. 471 41. 396 32. 309 33. 513 94. 887 43. 480 40. 212 NT2RP2000796 91. 676 61. 265 70. 189 16. 798 30. 669 51. 517 41. 968 37. 840 NT2RP2000796 24. 053 16. 664 26. 693 12. 773 8. 297 14. 258 11. 004 10. 440 NT2RP2000812 23. 931 28. 037 26. 224 15. 476 9. 988 23. 492 19. 671 6. 489 NT2RP2000816 49. 615 22. 174 23. 358 8. 758 4. 975 23. 109 16. 789 17. 124 NT2RP2000816 49. 615 22. 174 23. 358 8. 758 4. 975 23. 109 16. 789 17. 124 NT2RP2000816 49. 615 22. 174 23. 358 8. 758 4. 975 23. 109 16. 789 17. 124		38, 951							
NT2RP2000748 21.953 22.377 38.996 16.815 15.564 15.846 20.219 20.054 NT2RP2000749 46.622 49.334 65.231 13.317 57.514 52.159 26.941 23.858 NT2RP2000758 79.204 43.258 49.681 18.768 17.058 49.245 31.463 9.472 NT2RP2000764 55.396 28.914 41.243 10.203 16.308 36.761 32.438 13.134 NT2RP2000766 40.275 50.060 83.340 10.610 48.180 26.508 18.850 15.663 NT2RP20007767 92.029 39.471 41.396 32.309 33.513 94.887 43.480 40.212 NT2RP2000786 91.676 61.265 70.189 16.798 30.669 51.517 41.958 37.840 NT2RP2000793 245.992 91.135 151.153 57.903 62.361 191.087 132.793 68.352 NT2RP2000809 118.982 88.958 221.024 42.198 50.535 65.921 39.243 46.532 NT2RP2000812 23.931 28.037 26.224 15.476 9.958 23.492 19.671 6.489 NT2RP2000814 9.108 7.645 7.698 5.179 4.196 5.555 3.821 2.231 NT2RP2000816 49.615 22.774 23.358 8.758 4.975 23.109 16.789 17.124 NT2RP2000816 49.615 22.774 23.358 8.758 4.975 23.109 16.789 17.124 NT2RP2000816 49.615 22.774 23.358 8.758 4.975 23.109 16.789 17.124 NT2RP2000816 49.615 22.774 23.358 8.758 4.975 23.109 16.789 17.124									
NT2RP2000748			28.893						
NT2RP2000758 79.204 43.258 49.681 18.768 17.058 49.245 31.463 9.472 NT2RP2000764 55.396 28.914 41.243 10.203 16.308 36.761 32.438 13.134 NT2RP2000766 40.275 50.060 83.340 10.610 48.180 26.508 18.850 15.663 NT2RP2000777 92.029 39.471 41.396 12.309 33.513 94.887 43.480 40.212 NT2RP2000786 91.676 61.265 70.189 16.798 30.669 51.517 41.968 37.840 NT2RP2000793 245.992 91.135 151.153 57.903 62.361 191.087 132.793 68.352 NT2RP2000796 24.053 16.664 26.593 12.773 8.297 14.258 11.004 10.440 HT2RP2000809 118.982 88.958 221.024 42.198 50.535 65.921 39.243 46.532 NT2RP2000812 23.931 28.037 26.224	MT2RP2000748					15. 564	15.846		
NT2RP2000766							10 417		
NT2RP2000756 40.275 50.060 83.340 10.610 48.180 26.506 13.850 15.663 NT2RP2000777 92.029 39.471 41.396 32.309 33.513 94.887 43.480 40.212 NT2RP2000786 91.676 61.265 70.189 16.798 30.669 51.517 41.968 37.840 NT2RP2000793 245.992 91.135 151.153 57.903 62.361 191.087 132.793 68.352 NT2RP2000796 24.053 16.664 26.693 12.773 8.297 14.258 11.004 10.440 NT2RP2000809 118.982 88.958 221.024 42.198 50.535 65.921 39.243 46.532 NT2RP2000812 23.931 28.037 26.224 15.476 9.968 23.492 19.671 6.489 NT2RP2000814 9.108 7.645 7.698 5.179 4.196 5.655 3.821 2.231 NT2RP2000816 49.615 22.174 23.358 8.758 4.975 23.109 16.789 17.124							49. 245		13 134
NT2RP2000786 91.676 61.265 70.189 16.798 30.669 51.517 41.968 37.840 NT2RP2000793 245.992 91.135 151.153 57.903 62.361 191.087 132.793 68.352 NT2RP2000796 24.053 16.664 26.693 12.773 8.297 14.258 11.004 10.440 NT2RP2000809 118.982 88.958 221.024 42.198 50.535 65.921 39.243 46.532 NT2RP2000812 23.931 28.037 26.224 15.476 9.968 23.492 19.671 6.489 NT2RP2000814 9.108 7.645 7.698 5.179 4.196 5.555 3.821 2.231 NT2RP2000816 49.615 22.174 23.358 8.758 4.975 23.109 16.789 17.124 NT2RP2000816 49.615 22.174 23.358 8.758 4.975 23.109 16.789 17.124 NT2RP2000816 49.615 22.174 23.358 8.758 4.975 23.109 16.789 17.124 NT2RP2000816 49.615 22.174 23.358 8.758 4.975 23.109 16.789 17.124 NT2RP2000816 49.615 22.174 23.358 8.758 4.975 23.109 16.789 17.124 NT2RP2000816 23.402		65. 396							
NT2RP2000798				83. 340					
NT2RP2000793 245.992 91.135 151.153 57.903 62.361 191.087 132.793 68.352 NT2RP2000796 24.053 16.664 26.693 12.773 8.297 14.258 11.004 10.440 NT2RP2000809 118.982 88.958 221.024 42.198 50.535 65.921 39.243 46.532 NT2RP2000812 23.931 28.037 26.224 15.476 9.968 23.492 19.671 6.489 NT2RP2000814 9.108 7.645 7.698 5.179 4.196 5.655 3.821 2.231 NT2RP2000816 49.615 22.174 23.358 8.758 4.975 23.109 16.789 17.124									
HT2RP2000796									
HTZRP2000809 118.982 88.958 221.024 42.198 50.535 65.921 39.243 46.532 172RP2000812 23.931 28.037 26.224 15.476 9.968 23.492 19.671 6.489 172RP2000814 9.108 7.645 7.698 5.179 4.196 5.655 3.821 2.231 172RP2000816 49.615 22.174 23.358 8.758 4.975 23.109 16.789 17.124 17.12									
NT2RP2000812 23.331 28.037 26.224 15.476 9.968 23.492 19.671 6.489 NT2RP2000814 9.108 7.645 7.698 5.179 4.196 5.655 3.821 2.231 NT2RP2000816 49.615 22.174 23.358 8.758 4.975 23.109 16.789 17.124 17.124 17.124				26. 593					
HT2RP2000814 9. 108 7. 645 7. 698 5. 179 4. 196 5. 655 3. 821 2. 231 HT2RP2000816 49.615 22. 174 23. 358 8. 758 4. 975 23. 109 16. 789 17. 124									
M72P7700816 49 615 22 174 23 358 8 758 4 975 23 109 16 789 17 124									
M12R1 2000010 43.010 2.010	NT2RP2000816								
HT2RP2000818 8.155 2.591 1.260 0.492 0.840 1.656 0.942 0.250	MT2RP2000818	8.155	2. 591	1.260	U. 492	0. 840	1.030	J. 34£	1 0. 230

Table 83

	TX 201 T							F 4447
NT2RP2000841 NT2RP2000842 NT2RP2000845	18.931	14.180	22.186	4. 470	4. 973	11.664	.8.535	5. 164
NT2RP2000842 NT2RP2000845	28.455	24.097	27.497	8. 335	10.021	20. 722	20. 951	21. 582
NY2RP2000845			34. 845	8.688	13.092	22.498	16.807	14. 291
	34. 381	17.071			13.032		58. 470	81. 375
THE STREET STREET	168.513	153. 241		60. 191	54. 194	71.809		
NT2RP2000863	43,408	19.456	21.479	5, 334	8. 450	25. 326	17.757	8. 334
NT2RP2000880	57.370	45.920	51.291	29.897	15. 173	32.007	24, 723	27.411
			18.264	3, 215	4. 302	10.360	11.152	10. 295
NT2RP2000892	10.063	13.581					24, 193	
NT2RP2000894	64.414	18.305	26. 241	9, 579	7. 189	24. 935		
NT2RP2000903	38.945	14.595	23.755	3. 839	8.850	15.625	14. 467	11.189
NT2RP2000906	43.895	24.347	34. 459	12. 388	12.400	29.304	18.688	23. 184
MIZAF ZUUUSUU	76.036	47, 430	175.193	28. 258	21.020	30. 976	28.638 ~	37. 229
NT2RP2000910					65. 250	51.718	29. 344	55, 383
NT2RP2000931	68. 351	104.907	108.794	52.697				
NT2RP2000932	30.706	39, 023	31.030	5. 448	13.290	15, 553	11.313	11.145
NT2RP2000938	55.079	37, 641	47.798	12.045	19, 899	32.600	18.046	21. 528
NT2RP2000943	64.610	32.689	54, 181	11.802	18, 241	33.817	55. 424	23. 572
		12. 332	17.780	3. 161	5, 343	6.479	8.015	4. 052
NT2RP2000957	20. 426						29: 369	21.256
NT2RP2000958	74.825	23, 934	37.910	10. 227	22.164	41.633		
NT2RP2000959	15.840	25, 063	17.980	5. 521	4.208	9. 176	3. 539	6.349
NT2RP2000965	52.687	40. 458	51, 330	27.882	16.372	29. 535	32.993	35. 843
NT2RP2000970	84. 866	72.715	196.279	29. 249	36, 529	42.914	24. 489	33.313
				8. 964	13.498	23. 359	20.702	18. 360
NT2RP2000973	42, 690	30.786	42.102					14, 030
NT2RP2000985	33. 281	22.399	26.930	8.628	4.869	20.022	22.445	
NT2RP2000987	47. 736	66, 487	94.477	25, 911	19.844	27. 890	23.633	33. 551
NT2RP2000997	42.801	43.070	56.966	15.270	16, 292	49.613	53.625	99.622
MT2RP2001024	47. 605	28.976	34.658	13.810	14.526	32.054	39. 269	22.962
				12. 437	11.259	13. 181	13. 919	9. 824
NT2RP2C01028	32. 502	24,770	88.599			125. 996		100.568
NT2RP2001036	206. 163	234, 625		116.746	85.893		88.623	
NT2RP2001039	26, 909	37.527	31, 356	6. 335	15, 429	17.827	107.341	12.412
NT2RP2001044	51.134	33.868	42.988	9.015	23.633	31. 422	25. 682	20. 463
NT2RP2001056	84, 875	95.778	164. 256	33, 325	35.039	45.764	30.831	44.980
			49. 599	18. 558	20.229	29.013	30, 628	32.966
NT2RP2001065	57. 092	61,052			6,021	4. 582	10.045	8.782
NT2RP2001067	17. 223	18.596	14. 258	5. 284				
NT2RP2001070	92.615	68. 975	230.584	37.646	41, 225	36. 295	43. 293	26.959
NT2RP2001081	134.654	80.124	269.700	35. 425	37.697	42.849	35. 852	45. 105
NT2RP2001087	54.475	40.059	74,079	12.377	21.043	25. 654	22. 663	15. 956
NT2RP2001094	11.558	8, 400	11,506	4.416	3, 583	4. 503	4, 258	5. 446
		57.741	177.347	36. 523	37, 388	40.013	41.672	39.968
NT2RP2001119	66.924				18.625	16.757	28. 865	13.483
MT2RP2001127	52, 585	39, 380	36. 247	9.959				
NT2RP2001133	94.638	97, 465	155. 477	25.417	36, 346	28.835	28.731	38. 218
NT2RP2001137	61.770	53.486	51.726	12.991	40.072	20. 107	24.686	30.341
MT2RP2001142	54, 131	38.507	34.342	8. 552	14.688	17.434	23.807	20.602
NT2RP2001149	96.617	49, 914	71.348	17.462	14.077	23.064	30. 576	22.427
		217.008	205.763	65.294	77.914	146.883	169. 121	159. 484
NT2RP2001168	313.055				12.538	13.238	14. 902	9.473
MT2RP2001173	25. 149	27.272	22.710	16.143			50.600	22.839
INTERNACE TY A	21.134	17.440	22.879	11.089	14.190	18. 125		1 44.043
NT2RP2001174	99.803	60.549	84.254	1 20 471				77 000
NT2RP2001184				29.471	35. 438	70. 558	65.859	57.928
NT2RP2001184	19, 492			5, 551	9.060	20.695	9. 289	15, 340
NT2RP2001184 NT2RP2001196	19.492	14.580	26.749	5, 551	9,060			
NT2RP2001184 NT2RP2001196 NT2RP2001200	39.331	14. 580 44. 223	26.749 52.647	5, 551 14, 745	9.060 26.231	20.695 26.146	9. 289 33. 102	15, 340 31, 874
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218	39. 331 32. 396	14. 580 44. 223 16. 531	26.749 52.647 28.960	5, 551 14, 745 21, 387	9.060 26.231 13.855	20.695 26.146 8.618	9. 289 33. 102 18. 872	15, 340 31, 874 11, 236
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001223	39, 331 32, 396 86, 393	14. 580 44. 223 16. 531 27. 183	26.749 52.647 28.960 46.400	5, 551 14, 745 21, 387 14, 290	9.060 26.231 13.855 23.545	20. 695 26. 146 8. 618 53. 375	9. 289 33. 102 18. 872 28. 096	15, 340 31, 874 11, 236 26, 084
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001223 NT2RP2001228	39, 331 32, 396 86, 393 223, 868	14. 580 44. 223 16. 531 27. 183 143. 880	26.749 52.647 28.960 46.400 155.700	5, 551 14, 745 21, 387 14, 290 46, 575	9.060 26.231 13.855 23.545 60.808	20. 695 26. 146 8. 618 53. 375 148. 876	9. 289 33. 102 18. 872 28. 096 100. 150	15, 340 31, 874 11, 236 26, 084 92, 898
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001223 NT2RP2001228	39, 331 32, 396 86, 393 223, 868	14. 580 44. 223 16. 531 27. 183 143. 880 51. 807	26.749 52.647 28.960 46.400 155.700	5, 551 14, 745 21, 387 14, 290	9.060 26.231 13.855 23.545 60.808 24.302	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375	15.340 31.874 11.236 26.084 92.898 36.204
NT2RP2001184 NT2RP2001196 NY2RP2001200 NT2RP2001218 NT2RP2001223 NY2RP2001228 NT2RP2001227	39, 331 32, 396 86, 393 223, 868 100, 969	14. 580 44. 223 16. 531 27. 183 143. 880 51. 807	26.749 52.647 28.960 46.400 155.700 65.094	5, 551 14, 745 21, 387 14, 290 46, 575	9.060 26.231 13.855 23.545 60.808 24.302 29.542	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238	9. 289 33. 102 18. 872 28. 096 100. 150	15. 340 31. 874 11. 236 26. 084 92. 898 36. 204 35. 950
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001223 NT2RP2001226 NT2RP2001227 NT2RP2001237	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733	14.580 44.223 16.531 27.183 143.880 51.807 30.526	26.749 52.647 28.960 46.400 155.700 65.094 64.154	5. 551 14. 745 21. 387 14. 290 46. 575 19. 398 11. 691	9.060 26.231 13.855 23.545 60.808 24.302	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375	15.340 31.874 11.236 26.084 92.898 36.204
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001228 NT2RP2001228 NT2RP2001227 NT2RP2001232 NT2RP2001233	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734	14.580 44.223 16.531 27.183 143.880 51.807 30.526 36.288	26.749 52.647 28.960 46.400 155.700 65.094 64.154 152.784	5.551 14.745 21.387 14.290 46.575 19.398 11.691 58.935	9, 060 26, 231 13, 855 23, 545 60, 808 24, 302 29, 542 18, 921	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375 22. 294 28. 582	15. 340 31. 874 11. 236 26. 084 92. 898 36. 204 35. 950 69. 539
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001223 NT2RP2001228 NT2RP2001227 NT2RP2001232 NT2RP2001233 NT2RP2001245	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734 28. 251	14.580 44.223 16.531 27.183 143.880 51.807 30.526 36.288 16.266	26.749 52.647 28.960 46.400 155.700 65.094 64.154 152.784 32.594	5.551 14.745 21.387 14.290 46.575 19.398 11.691 58.935 18.419	9, 060 26, 23.1 13, 855 23, 545 60, 808 24, 302 29, 542 18, 921 8, 746	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027 38. 272	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375 22. 294 28. 582 8. 565	15. 340 31. 874 11. 236 26. 084 92. 898 36. 204 35. 950 69. 539 38. 035
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001223 NT2RP2001227 NT2RP2001227 NT2RP2001232 NT2RP2001232 NT2RP2001232 NT2RP2001245 NT2RP2001246	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734 28. 251 24. 708	14. 580 44. 223 16. 531 27. 183 143. 880 51. 807 30. 526 36. 288 16. 266 44. 426	26.749 52.647 28.960 46.400 155.700 65.094 64.154 152.784 32.594 35.600	5, 551 14, 745 21, 387 14, 290 46, 575 19, 398 11, 691 58, 935 18, 419 19, 345	9. 060 26. 23.1 13. 855 23. 545 60. 808 24. 302 29. 542 18. 921 8. 746 16. 443	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027 38. 272 35. 994	9, 289 33, 102 18, 872 28, 096 100, 150 36, 375 22, 294 28, 582 8, 565 31, 550	15, 340 31, 874 11, 236 26, 084 92, 898 36, 204 35, 950 69, 539 38, 035 37, 123
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001228 NT2RP2001228 NT2RP2001227 NT2RP2001232 NT2RP2001233 NT2RP2001245 NT2RP2001246	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734 28. 251 24. 708	14.580 44.223 16.531 27.183 143.880 51.807 30.526 36.288 16.266	26.749 52.647 28.960 46.400 155.700 65.094 64.154 152.784 32.594	5, 551 14, 745 21, 387 14, 290 46, 575 19, 398 11, 691 58, 935 18, 419 19, 345	9, 060 26, 23.1 13, 855 23, 545 60, 808 24, 302 29, 542 18, 921 8, 746	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027 38. 272 35. 994 54. 014	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375 22. 294 28. 582 8. 565 31. 550 31. 715	15, 340 31, 874 11, 236 26, 084 92, 898 36, 204 35, 950 69, 539 38, 035 37, 123 54, 645
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001213 NT2RP2001223 NT2RP2001227 NT2RP2001232 NT2RP2001232 NT2RP2001233 NT2RP2001246 NT2RP2001246 NT2RP2001258	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734 28. 251 24. 708 44. 328	14, 580 44, 223 16, 531 27, 183 143, 880 51, 807 30, 526 36, 288 16, 266 44, 426 34, 570	26.749 52.647 28.960 46.400 155.700 65.094 64.154 152.784 32.594 35.600 58.263	5, 551 14, 745 21, 387 14, 290 46, 575 19, 398 11, 691 58, 935 18, 419 19, 345	9. 060 26. 23.1 13. 855 23. 545 60. 808 24. 302 29. 542 18. 921 8. 746 16. 443	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027 38. 272 35. 994	9, 289 33, 102 18, 872 28, 096 100, 150 36, 375 22, 294 28, 582 8, 565 31, 550	15, 340 31, 874 11, 236 26, 084 92, 898 36, 204 35, 950 69, 539 38, 035 37, 123
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001223 NT2RP2001223 NT2RP2001227 WT2RP2001237 NT2RP2001233 NT2RP2001233 NT2RP2001246 NT2RP2001246 NT2RP2001268 NT2RP2001268	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734 28. 251 24. 708 44. 328 37. 478	14, 580 44, 223 16, 531 27, 183 143, 880 51, 807 30, 526 36, 288 16, 266 44, 426 34, 570 15, 214	26.749 52.647 28.960 46.400 155.700 65.094 64.154 152.784 32.594 35.600 58.263 29.740	5. 551 14. 745 21. 387 14. 290 46. 575 19. 398 11. 691 58. 935 18. 419 19. 345 12. 894 12. 749	9.060 26.231 13.855 23.545 60.808 24.302 29.542 18.921 8.746 16.443 20.636 57.060	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027 35. 994 54. 014 24. 740	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375 22. 294 28. 582 8. 565 31. 550 31. 715	15, 340 31, 874 11, 236 26, 084 92, 898 36, 204 35, 950 69, 539 38, 035 37, 123 54, 645
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001223 NT2RP2001223 NT2RP2001227 NT2RP2001232 NT2RP2001233 NT2RP2001233 NT2RP2001245 NT2RP2001246 NT2RP2001268 NT2RP2001268 NT2RP2001276	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734 28. 251 24. 708 44. 328 37. 478 15. 931	14. 580 44. 223 16. 531 27. 183 143. 880 51. 807 30. 526 36. 288 16. 266 44. 426 34. 570 15. 214 7. 906	26.749 52.647 28.980 46.400 155.700 65.094 64.154 152.784 32.594 35.600 58.263 29.740	5. 551 14. 745 21. 387 14. 290 46. 575 19. 398 11. 691 58. 935 18. 419 19. 345 12. 894 12. 749 9. 235	9. 050 26. 23.1 13. 855 23. 545 60. 808 24. 302 29. 542 18. 921 8. 746 16. 443 20. 636 57. 060 4. 389	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027 38. 272 35. 994 54. 014 24. 740	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375 22. 294 28. 582 8. 565 31. 550 31. 715 26. 469 17. 273	15, 340 31, 874 11, 236 26, 084 92, 898 36, 204 35, 950 69, 539 38, 035 37, 123 54, 645 21, 423 10, 235
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001228 NT2RP2001227 NT2RP2001232 NT2RP2001233 NT2RP2001245 NT2RP2001245 NT2RP2001246 NT2RP2001246 NT2RP2001270 NT2RP2001276 NT2RP2001277	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734 28. 251 24. 708 44. 328 37. 478 15. 931 22. 937	14. 580 44. 223 16. 531 27. 183 143. 880 51. 807 30. 526 36. 288 16. 266 44. 426 34. 570 15. 214 7. 906 21. 147	26.749 52.647 28.980 46.400 155.700 65.094 64.154 152.784 32.594 35.600 58.263 29.740 12.674	5, 551 14, 745 21, 387 14, 290 46, 575 19, 398 11, 691 58, 935 18, 419 19, 345 12, 894 12, 749 9, 235 12, 970	9. 050 26. 23.1 13. 855 23. 545 60. 808 24. 302 29. 542 18. 921 8. 746 16. 443 20. 636 57. 060 4. 389 7. 618	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027 38. 272 35. 994 54. 014 24. 740 12. 549 12. 672	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375 22. 294 28. 582 8. 565 31. 550 31. 715 26. 469 17. 273 2. 878	15, 340 31, 874 11, 236 26, 084 92, 898 36, 204 35, 950 69, 539 38, 035 37, 123 54, 645 21, 423 16, 107
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001228 NT2RP2001228 NT2RP2001227 NT2RP2001233 NT2RP2001233 NT2RP2001245 NT2RP2001246 NT2RP2001246 NT2RP2001276 NT2RP2001277 NT2RP2001277 NT2RP2001277	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734 28. 251 24. 708 44. 328 37. 478 15. 931 22. 937 66. 867	14, 580 44, 223 16, 531 27, 183 143, 880 51, 807 30, 526 36, 288 16, 266 44, 426 34, 570 15, 214 7, 906 21, 147 20, 688	26.749 52.647 28.960 46.400 155.700 65.094 64.154 152.784 32.594 35.600 58.263 29.740 12.674 33.688 27.890	5.551 14.745 21.387 14.290 46.575 19.398 11.691 58.935 18.419 19.345 12.894 12.749 9.235 12.970 13.340	9.050 26.231 13.855 23.545 60.808 24.302 29.542 18.921 8.746 16.443 20.636 57.060 4.389 7.618 37.970	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027 38. 272 35. 994 54. 014 24. 740 12. 549 12. 672 38. 444	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375 22. 294 28. 582 8. 565 31. 550 31. 715 26. 469 17. 273 2. 878 27. 073	15, 340 31, 874 11, 236 26, 084 92, 898 36, 204 35, 950 69, 539 38, 035 37, 123 54, 645 21, 423 10, 235 16, 107 34, 029
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001228 NT2RP2001227 NT2RP2001232 NT2RP2001233 NT2RP2001245 NT2RP2001245 NT2RP2001246 NT2RP2001246 NT2RP2001270 NT2RP2001276 NT2RP2001277	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734 28. 251 24. 708 44. 328 37. 478 15. 931 22. 937	14. 580 44. 223 16. 531 27. 183 143. 880 51. 807 30. 526 36. 288 16. 266 44. 426 34. 570 15. 214 7. 906 21. 147	26.749 52.647 28.980 46.400 155.700 65.094 64.154 152.784 32.594 35.600 58.263 29.740 12.674 33.688 27.890 31.845	5. 551 14. 745 21. 387 14. 290 46. 575 19. 398 11. 691 58. 935 18. 419 19. 345 12. 749 9. 235 12. 970 13. 340 7. 387	9.060 26.231 13.855 23.545 60.808 24.302 29.542 18.921 8.746 16.443 20.636 57.060 4.389 7.618 37.970	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027 38. 272 35. 994 54. 014 24. 740 12. 549 12. 672 38. 444 24. 206	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375 22. 294 28. 585 31. 550 31. 715 26. 469 17. 273 2. 878 27. 073 7. 863	15, 340 31, 874 11, 236 26, 084 92, 898 36, 204 35, 950 69, 539 38, 035 37, 123 54, 645 21, 423 10, 235 16, 107 34, 029 10, 592
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001228 NT2RP2001228 NT2RP2001227 NT2RP2001232 NT2RP2001233 NT2RP2001245 NT2RP2001246 NT2RP2001246 NT2RP2001268 NT2RP2001276 NT2RP2001276 NT2RP2001277 NT2RP2001290 NT2RP2001290	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734 28. 251 24. 708 44. 328 37. 478 15. 931 22. 937 66. 867 22. 777	14, 580 44, 223 16, 531 27, 183 143, 880 51, 807 30, 526 36, 288 16, 266 44, 426 34, 570 15, 214 7, 906 21, 147 20, 688 21, 635	26.749 52.647 28.980 46.400 155.700 65.094 64.154 152.784 32.594 35.600 58.263 29.740 12.674 33.688 27.890 31.845	5. 551 14. 745 21. 387 14. 290 46. 575 19. 398 11. 691 58. 935 18. 419 19. 345 12. 749 9. 235 12. 970 13. 340 7. 387	9.050 26.231 13.855 23.545 60.808 24.302 29.542 18.921 8.746 16.443 20.636 57.060 4.389 7.618 37.970	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027 38. 272 35. 994 54. 014 24. 740 12. 549 12. 672 38. 444	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375 22. 294 28. 582 8. 565 31. 550 31. 715 26. 469 17. 273 2. 878 27. 073	15, 340 31, 874 11, 236 26, 084 92, 898 36, 204 35, 950 69, 539 38, 035 37, 123 54, 645 21, 423 10, 235 16, 107 34, 029 10, 592 399, 018
NT2RP2001184 NT2RP2001196 NT2RP2001200 NT2RP2001218 NT2RP2001228 NT2RP2001228 NT2RP2001227 NT2RP2001233 NT2RP2001233 NT2RP2001245 NT2RP2001246 NT2RP2001246 NT2RP2001276 NT2RP2001277 NT2RP2001277 NT2RP2001277	39. 331 32. 396 86. 393 223. 868 100. 969 49. 733 42. 734 28. 251 24. 708 44. 328 37. 478 15. 931 22. 937 66. 867	14, 580 44, 223 16, 531 27, 183 143, 880 51, 807 30, 526 36, 288 16, 266 44, 426 34, 570 15, 214 7, 906 21, 147 20, 688 21, 635	26.749 52.647 28.960 46.400 155.700 65.094 64.154 152.784 32.594 35.600 58.263 29.740 12.674 33.688 27.890 31.845	5. 551 14. 745 21. 387 14. 290 46. 575 19. 398 11. 691 58. 935 18. 419 19. 345 12. 749 9. 235 12. 970 13. 340 7. 387	9.060 26.231 13.855 23.545 60.808 24.302 29.542 18.921 8.746 16.443 20.636 57.060 4.389 7.618 37.970	20. 695 26. 146 8. 618 53. 375 148. 876 57. 877 27. 238 38. 027 38. 272 35. 994 54. 014 24. 740 12. 549 12. 672 38. 444 24. 206	9. 289 33. 102 18. 872 28. 096 100. 150 36. 375 22. 294 28. 585 31. 550 31. 715 26. 469 17. 273 2. 878 27. 073 7. 863	15, 340 31, 874 11, 236 26, 084 92, 898 36, 204 35, 950 69, 539 38, 035 37, 123 54, 645 21, 423 10, 235 16, 107 34, 029 10, 592

.. Table 84

1	NT2RP2001312	493, 097	175, 989	324. 513	96.070	132.150	315.768	282. 270	146. 542
	NT2RP2001327	188, 839	50. 032	95. 732	33.162	58.029	112.666	87. 335	71.442
1	112 A B B B B B B B B B B B B B B B B B B	177. 255	162, 267	495. 438	96. 591	104.203	93.675	57, 120	68.709
	NT2RP2001328								
Ī	NT2RP2001341	196. 358	92.246	40. 237	32. 288	34.069	91.368	77. 221	45. 741
1	NT2RP2001347	148, 143	157.594	486.643	72.828	67.867	81.012	36, 464	72. 260
į.	NT2RP2001366	160.323	170.553		116.205	96.521	146.562	77.918	108, 669
	NT2RP2001378	217, 791	51.524	110.978	31.128	51. 890	147.191	118. 132	56. 442
- 1	NT2RP2001381	16.578	13, 963	19.068	15.119	9, 576	8, 483	2.703	10.418
			52.476	228. 213	47.276	49.007	52.881	33. 168	44. 592
	NT2RP2001388	84.013							144 611
٠.	NT2RP2001391	806.136		1005. 471	960. 225				1127.811
	NT2RP2001392	56. 943	65. 258	70. 204	19. 952	26.883	46.456	23. 261	14. 231
:	NT2RP2001394	104.258	120, 852	350.764	78.963	59,635	75.686	42.505	53, 751
	M12KP2001334							16. 393	
	NT2RP2001397	37.759	22.378	38.780	40.524	15.364	21.089		16. 560
	NT2RP2001400	24, 214	10.586	19.685	10.414	12.173	24. 380	11.796	22.055
	NT2RP2001408	34, 405	28. 262	69.823	33.071	21.313	29.278	20. 555	45.713
				212.932	44. 495	49.469	33.427	30.009	41.019
	NT2RP2001420	74.700	70.462						
	NT2RP2001423	20.045	17.202	38.815	15, 204	11.082	21.739	12.751	10. 452
i	NT2RP2001427	88.620	91.272	206.946	51.057	36.829	49.854	34. 587	57.012
		47.617	45. 465	55. 112	19.580	15.421	24. 651	10.915	29. 985
	NT2RP2001428								5. 351
	NT2RP2001436	19.654	25.606	50. 345	11.202	18. 548	32.033	22.720	
'	NT2RP2001440	11.871	12. 123	19.145	7.724	5.414	7.413	19.955	16. 145
	NT2RP2001445	11.934	7.217	22.053	5.885	6.872	7.794	3. 377	20.818
					13. 242	8.026	-8, 439	6. 342	9, 186
	NT2RP2001449	20. 271	20. 423	53. 385					
	NT2RP2001450	47.497	32.496	58. 237	18.660	21.208	28.880_	23.620	30.207
	NT2RP2001467	40.279	40,050	115.089	25. 502	21.744	18,716	21.445	37.772
		66.890	35, 784	93.465	23, 588	33.470	54.095	54. 103	33.386
	NT2RP2001469								26. 208
	NT2RP2001480	69.698	53.669	54.777	16.208	26. 373	44. 943	30.622	
	NT2RP2001495	14, 156	12.199	18.01B	8. 178	14.762	10.694	8. 800	14.613
	NT2RP2001499	40.983	50. 266	57. 334	23. 302	22.298	37.271	26.788	35. 187
			66.377	104. 162	41.795	65.692	61.567	55.661	35.667
	NT2RP2001506	83.528							
	MT2RP2001508	25.746	36.879	44.112	33.620	14.149	23.999	19.783	36.174
	NT2RP2001511	231.898	147, 751	199.611	46. 927	77. 381	122.787	130.829	108.021
	NT2RP2001514	121.671	47. 391	103.398	24.149	31.957	72.965	63. 365	38, 173
					14. 159	13.366	19.602	22.077	7.741
	NT2RP2001520	38.773	20.470	34, 140					
	NT2RP2001526	102.469	96.418	139.331	62.159	83.922	85.309	60. 450	66.763
	MT2RP2001529	189.308	69.082	103.704	31,713	54.543	173. 158	96, 700	74.482
	MT2RP2001536	22.047	14.185	19. 269	9. 553	7.196	16.531	13.646	17.343
						90. 257	199.255	133.592	422, 435
	NT2RP2001538	123, 315	222.563	281.173	191,775				
_	MT2RP2001547	45, 201	33.999	42.028	12.917	14.746	31.438	29. 406	24. 085
	NT2RP2001560	146.079	68.501	131.623	35, 625	46.061	88.704	90. 584	78.703
	NT2RP2001562	53.975	35, 141	47.262	23.297	18.361	43.041	30.635	47.577
		55.375					54.780	37. 595	42.663
	NT2RP2001566	55. 453	48.563	91.463	37.157	27.507			
	HT2RP2001569	131.940	142.523	361.640	62.136	60.136	90.021	46. 500	62.567
	NT2RP2001576	103.537	76, 305	58.434	23.607	34.646	91.306	67. 270	45. 219
	NT2RP2001581	149.528	208.681	239. 575	139.522	72.883	198.577	126. 583	231.505
					13.807	18.650	35.875	23.646	43.012
	HT2RP2001597	52. 409	27.790	43.630					
	WT2RP2001601	33.796	37.430	70. 562	17, 535	15, 251	22.525	13.760	29.828
	HT2RP2001613	10.438	5. 350	6.715	3. 155	6.423	9.119	9.830	14. 501
	NT2RP2001628	87, 399	43, 401	48.713		25.577	50, 117	31, 175	117.652
						16.006	30.530	21. 235	42. 849
	MT2RP2001634	38.792	56.546	47.793	23.992				
	NT2RP2001635	63.818	69.842	156. 279	31.411	36.011	40.036	38.853	22. 210
	MT2RP2001660	31,664	25.538	25. 905	6.081	11.137	20.048	20.365	48. 159
	HT2RP2001662	122.557	88.914	242.932	52.514	43.761	63.759	56.518	43. 557
								20.869	25. 608
	NT2RP2001663	33.056	34, 206	58.783	11.163	16.477	39. 485		
	NT2RP2001672	51.656	46.965	140. 882	31.231	26.225	33.037	25.666	35. 948
	NT2RP2001675	8.589	6.791	12.510	1.982	5,806	3.149	4.861	6. 461
•						27.233	40.323	46.466	47.741
	NT2RP2001677	61.810	49.851	68. 423					
	NT2RP2001678	70.100	85.779	193.110	58. 566	46.915	65.668	62.835	64. 186
	MT2RP2001683	16,088	14,728	26, 445	9, 496	10,015	9. 959	25. 390	9. 277
		116.996	54.743	185. 463			64.457	41.391	50.672
	NT2RP2001699								68. 302
	NT2RP2001707	94.748	66.728	100.874		34.234	58.720	45. 599	
	NT2RP2001720	81.079	33.745	39.415	16.859	16, 907		31.931	30.227
	NT2RP2001721	73.154	35.354	62, 124	25. 944	28.378	69.464	66.522	35. 468
		73 701					21.055	20.053	
	NT2RP2001740	23.081	30.430	[61, 131	1 14. 349	14.640	1 41.033	1 50.033	1 60.040

Table 85

					· _ ·			
T2RP2001748	54.370	51,538	151.756	22.608 1	36. 134	86.312	52, 323	35.004
				3.303	2.490	20, 122	2.133	9, 371
T2RP2001755	10.363	5.707	7. 354					
T2RP2001762	10.743	10,704	7.130	4.777	5. 648	16.360	7. 429	1.763
	22.047	71.860	129,000	29.098	38.722	67. 999	58, 129	48. 111
		28.706		11.608	15.175	19.399	20, 505	29, 469
T2RP2001769	29, 307						14, 266	10, 132
NT2RP2001784	18.824	19. 322	24. 434	8. 167	13.814	14.835		
NT2RP2001805	111,510	53.886	82.038	33, 170	41.704	47.921	62.218	54, 508
	15,000	10. 225	13, 797	4, 221	9. 786	3,548	11,805	8, 246
NT2RP2001813					0 300		10.608	15. 163
T2RP2001817	14.005	12.403	19. 383	6.848	8. 320-	6.884		
NT2RP2001818	30. 494	21.374	23. 441	6.808	14. 438	12.858	13.055	9, 397
	153. 478	143.980		65.249	56.344	69.434	48.042	62.813
					23.824	37.874	35. 524	54. 235
NT2RP2001839	68. 237	44, 006		21.186				
NT2RP2001861	45, 604	33.558	72.763	21.180	25. 185	40.479	31.542	29. 326
NT2RP2001869	79, 101	52.967	123. 399	29.766	25. 811	40,870	38. 251	38. 150
	20.847	28, 536	35. 991	18.044	13.257	29, 195	20.056	35, 651
NT2RP2001876					33. 547	76, 806	64. 301	35, 521
	105. 429	34. 989		21.675		,		16.018
NT2RP2001881	25. 562	5, 186	16.935	8. 594	6.002	8.017	5. 474	
MT2RP2001883	162. 487	96.494	76, 800	26, 563	40, 257	93.069	57.806	50:662
	40.027	29. 435	18, 175	19.127	0,000	34.665	13.313	27, 989
NT2RP2001884					9, 345	26. 427	24.717	30. 448
NT2RP2001885	41. 527	29. 494	60. 284	13.719				
NT2RP2001898	152.071	65. 585	135. 420	33.617	41.173	112.042	64, 105.	57, 703
NT2RP2001900	20.075	16, 336	54. 207	10, 431	9,790	20.098	19.168	30. 123
HIZRI 2001300	389.922	207. 168	314, 475	131.627	170, 618	361,733	261:185	289, 339
					46, 691	58.895	52.711	56.061
NT2RP2001907	118.240	77.557	213.664	50.816				
NT2RP2001915	29. 335	9. 240	29. 213	5.804	10.101	8.718	14.671	15, 535
NT2RP2001921	70.657	42. 199	23. 786	27.411	23.817	52.083	27.655	30.244
	86.771	11. 953	10.434	11.123	10. 945	27, 144	37.077	26, 703
MT2RP2001926				38. 312	53. 192	114.539	90.251	48.849
NT2RP2001933	210. 457	80.003	159, 875					
NT2RP2001936	9. 271	13.789	9.841	9.560	6.311	8.706	3.968	4. 244
NT2RP2001943	329. 800	151. 136	357.167	96, 135	99. 997	227.342	186.800	161.131
NT2RP2001946	36, 700	27.839	38. 317	18.830	11,786	20, 082	32.636	29. 552
			58, 260	17.399	25. 524	30.411	31, 309	15, 258
NT2RP2001947	49. 825	40. 322					3.943	39. 227
NT2RP2001948	6.858	5. 149_	39. 338	5.855	15.449	8.590		
NT2RP2001956	204, 499	97.036	150, 184	34.215	55.776	144.746	109.645	45, 142
MT2RP2001969	63.044	42.091	64, 895	18.446	22, 555	64.128	29.876	27.818
MIZREZUUT303		10. 925	13, 322	14.259	2.776	2.729	6.432	21.452
NT2RP2001976	8.014					25, 497	33. 528	35. 50
NT2RP2001978	60.910	40. 459	87.051	23. 282	28.689			
NT2RP2001985	73. 126	35.661	72.052	21.029	30.385	52. 486	45.885	41.89
MT2RP2001991	32.897	34.028	33. 239	10.548	15, 586	20. 531	18.489	33. 15
	38. 255	33.006	69.711	20.057	29.835	29.074	30.213	39, 15
NT2RP2001997					80. 297	366. 270	346.254	476. 96
NT2RP2002015	341.660	572.382		330.114				17.89
NT2RP2002017	33, 468	25.736	55. 897	13.982	18.424	23.720	12.540	
NY2RP2002025	201.899	111.493	125. 922	38.775	57.018	118. 130	92.718	55.43
NT2RP2002030	147. 806	150.643	447.960	95.773	104. 163	95, 260	65.007	88.25
			101.868	30.495	58. 859	127.654	86.380	56.81
NT2RP2002032	170. 695	55. 335					37.144	74.27
NT2RP2002033	147.111	92.379	481. 152	84.872	61.493	72.667		
NT2RP2002041	15.097	12.379	17, 284	5. 762	7.552	5, 398	10.885	30, 53
NT2RP2002045	15.094	19. 275	25. 228	11.030	8.158	11.642	14. 255	15. 38
	19, 261	15.499	12.076	6. 530	14, 384	9.918	10.225	22, 16
MT2RP2002047				33. 238	36.421	49.003	42.580	45.65
NT2RP2002050	71.226	75.633	97.017	33. 438	30.461	43.003	32.819	35. 54
NT2RP2002052	75, 004	67. 588	69, 616	25, 123	25. 591	49.820		
NT2RP2002058	9.803	11.955	11.648	6. 527	5.940	8. 570		16.43
NT2RP2002060	147, 927	40. 191	79.254	17.661	30.022	83.968	55. 933	35. 93
			17.124	3.910	9.032	6, 499		43.96
HT2RP2002063	8. 334	10.615						37.38
NT2RP2002066	85. 296	31.968	71,727	16.697	28, 928	52. 589		
NT2RP2002070	24.791	21.309	66.961	13.511	11.537	11.893		28.06
	28, 441	16.541	17.729	6. 137	10.519	13, 321	11.910	9. 27
NY2RP2002076					30.063	65, 434		28. 59
MT2RP2002078	75. 992	38.941	77. 227	23.502				
NT2RP2002079	15.378	6. 595	12.418	5.815	11.345	7, 129		27.36
NT2RP2002099	78.520			8.705	17, 165	51.830	37, 473	36.14
					18. 979			26. 20
	45.619	26.109		15. 263				
NT2RP2002105					2.838	1. 055	1.725	0.6
	4 270	4. 361	2.711	1.795	1 _2.030			
MT2RP2002115	4. 270							20. 12
	4. 270 9. 528 42. 205	14. 188	19.276	6.091	6. 494 12. 132	4, 046	5, 259	20.12

Table 86

						4 . 4	4.00	46 646	30 600
	NT2RP2002139	134, 906	45. 566	87.430	23. 245	34, 053	84. 389	66.692	39. 592
	NT2RP2002154	73.877	40, 956	58.084	17. 359	21. 276	53, 977	32.847	25. 981
_	MT2RP2002155	312.813	448, 404		246.578	165, 102	220. 200	117.089	396.951
5					15. 991		50.028		76, 933
	NT2RP2002172	30, 233	30.674	. 55.659		11.479		14.567	
	NT2RP2002185	35, 127	22.047	31.771	9. 436	13.476	23. 455	23.637	18.868
	NT2RP2002188	281.595	70.032	141.729	44. 333	58. 463	164. 587	118.094	78.046
							8, 257	10, 908	25.727
	NT2RP2002192	28.830	19.474	84. 849	18, 536	13. 421			
	NT2RP2002193	51.545	23. 270	33. 672	10.534	17.989	33, 897	31.972	33.050
40	NT2RP2002208	28. 592	23. 922	46. 625	15. 986	13, 078	25. 948	18.689	40. 263
10		13.529	18. 299	23.304	8. 697	7, 005	20. 832	6. 994	4, 421
	NT2RP2002219								
	MT2RP2002231	3. 623	9, 145	18.238	6.451	5. 394	5. 290	2. 444	1.640
	NT2RP2002232	41.922	30, 500	40.665	10. 290	12.646	31.637	16.070	23. 193
	NT2RP2002235	25. 174	12.829	11.461	1.747	8. 524	10, 246	12. 594	16.053
						35.311	88. 845	72.486	114. 538
	MT2RP2002239	123.883	99. 627	183. 537	54. 220				
15	NT2RP2002252	173. 209	45. 051	80. 502	16. 296	33.545	82. 843	82.445	52. 048
13	NT2RP2002256	6.776	3. 892	12.301	3.488	7.236	6, 566	9. 391	- 9. 526
			18.059	11, 330	3. 304	7.442	11.747	12.955	136.057
	HT2RP2002257	14. 914							
	NT2RP2002259	25, 623	20. 902	41.590	9.164	7.968	18. 892	22.893	29. 020
	NT2RP2002264	35. 467	21.3801	27. 456	3.962	7.884	26. 448	8. 234	20. 246
	MT2RP2002267	99.224	90.968	353.970	55.091	43. 373	63. 895	30.469	55. 401
					7. 551	3, 523	7.777	6.701	19. 108
20	NT2RP2002270	12.038	20.145	13.141					
	NT2RP2002281	49.615	38.410	43. 936	21.926_	17. 935	51. 455	14. 825	35. 239
	NT2RP2002288	18, 840	15, 310	15. 237	4.623	6.951	4. 505	6. 438	4. 321
	NT2RP2002292	70.138	79.487	98. 052	32.152	32.815	48, 306	41.287	55. 682
						10.016	23.812	12.394	31.923
	NT2RP2002299	28.411	21.790	28. 450	15.762				
	NT 2RP2002304	17.776	27. 505	25. 401	9.478	10.570	14, 112	10.173	10. 213
	NT2RP2002312	32.053	26.004	19.733	5.118	10.392	41, 845	21.011	16.815
25	NT2RP2002316	15.618	29, 406	20.363	11.321	29.588	16, 866	17.862	43, 519
							26. 435	21.251	36.989
	NT2RP2002325	32. 321	23.882	28.697	6.692	9.875			
	NT2RP2002333	117. 384	75.765	92.724	37.475	55. 245	56. 768	79.089	134.509
	NT2RP2002371	35. 025	49.789	54, 117	20.073	31.179	10, 486	24. 281	48.279
	NT2RP2002373	73.024	55.638	58.797	24.729	33.686	48.754	58. 440	58. 483
							10. 398	7.035	3.142
	MT2RP2002381	4.610	6.610	5. 950	2.906	4.109			
30	MT2RP2002385	73.600	28.798	39.973	10. 268	23.738	57.377	29.062	18. 367
	NT2RP2002394	4.749	3.341	5, 573	1.941	3.227	11. 225	3.017	2.611
				24. 803	8.840	17.966	22.778	22.751	14. 463
	NT2RP2002408	30. 199	16.610						
	NT2RP2002409	466.226	415. 995	746. 844	183.086	221.410	247.550	215.812	235. 852
	NT2RP2002424	73. 955	40.022	38.701	11.417	27.269	38.757	36.192	25. 977
	NT2RP2002426	42.246	46.209	138.641	18.951	43.167	21.993	14.146	29. 925
			37.515	37. 290	13.976	31.959	40.592	16.576	28.408
35	NT2RP2002429	38.798							
	NT2RP2002437	41. 182	44.109	103. 486	16.002	6.706	22.769	11.006	18.502
	NT2RP2002439	300.787	110.081	147.018	33.619	60.331	171.025	155. 332	90. 923
	NY2RP2002442	51.674	59. 162	57.683	24.271	21.412	43, 427	38.136	78. 512
		87.804	91.782	200. 265	. 53. 883	50.903	42.083	43.069	58.125
	NT2RP2002457								
	NT2RP2002484	97.665	38, 612	69.981	20.743	31.183	66.794	48.779	34.847
40	NT2RP2002475	87.229	49. 226	48. 473	16. 952	38.579	51. 432	45.816	27.604
70	NT2RP2002479	43. 495	20, 334	24. 184	10.295	13.868	35. 366	19.292	22.684
	NT2RP2002487	95.041	44. 922	72.897	21.815	31.046	43.590	37.943	47.177
							15, 582	24, 301	15. 152
	MT2RP2002498	32.022	15.599	33, 143	12.736	8,092			
	NT2RP2002503	143.137	80.137	119, 421	48. 392	35.509	96.570	63.743	69. 363
	NT2RP2002504	28,779	12, 130	143. 283	15.019	25,676	16.936	24.798	15. 731
	NT2RP2002510	389. 826	185, 539	454, 842	123, 573		192.079		115. 972
45	MIZKYZUUZJIU		1				38, 504	25.659	37.802
-	NT2RP2002520	28.465	20.629	47. 388		14.948			
	NT2RP2002527	82.404	66.911	163. 583		34.220	51.754	33. 562	45. 539
	NT2RP2002533	453.205	209.788	357.064		150. 283	251.157	252.839	188.717
		39.475		89. 504		20.657	31.517	13.708	23.210
	NT2RP2002537		40. 266						
	NT2RP2002542	68.000				29. 448	38.068	33.806	62.834
	NT2RP2002546	27.656	17, 241	60.211	11.584	0.000	26.089	6. 935	5. 274
50		41.394				7.713	40.681	12.786	23.580
•	NT2RP2002549						95. 939		
	NT2RP2002564	135.808	83.403			10.969		62.575	
	NT2RP2002591	34.917	38.064	103.943	37.411	25. 346	30.888	24. 127	41.780
	NT2RP2002595	29, 155				18,604	24.511	28.272	25. 178
							48.767	25.334	
	NT2RP2002602	62.164							
	NT2RP2002606	23.368	18.641	18.058	7. 405	14. 392	5.066	8.402	33.130
55	<u> </u>								

Table 87

				76 72. 1	AA A4A 1	10 650 1	46 612 T	44, 491
NT2RP2002609	51.566	22.622	50.513	17.534	20. 249	18.692	26.812	
NT2RP2002618	54.802	20.530	64. 541	20. 957	20.177	31.222	20.834	32.080
	108.854	151,631	361.642	75.866	73, 104	87.556	37.662	72. 940
			159, 326	32, 265	31.588	30.054	50. 389	48. 139
NT2RP2002643	79. 459			41.317	54.912	65. 362	54.912	61. 191
NT2RP2002672	97.309		124.816					
VT2RP2002673	33.731	27, 367	31.454	11,741	16. 225.	18.592	18: 872	41.668
NT2RP2002674	13.503	12.059	23, 980	5, 008	15.903	5. 926	8.720	8.883
MT2RP2002686	45, 156	22,604	57.057	22. 253	22.373	30.389	27.672	13.377
		71, 163	154.737	61.783	35.115	56. 421	42, 460	68.118
NT2RP2002688	85. 273					43: 453	30, 540	28. 172
MT2RP2002695	80. 865	40.613	52.941	16.213	22.197			
NT2RP2002701	68.274	58, 034	54.220	24.008	29.811	75. 585	54.744	29, 997
NT2RP2002706	66,710	49, 408	147.083	42, 409	25.501	40.462	31.482	31.678
	876.030	389.806		246,642	312.053	990.051	876.290	401.334
				26.906	37.076	81.599	52. 500	40.801
NT2RP2002721	120.344	48. 897	112.902					19. 197
NT2RP2002727	19.985	16.809	28.658	5.885	10.968	18. 932	17.127	
NT2RP2002734	84, 484	81.389	244. 997	57.973	45. 229	35. 711	33.199	39, 655
NT2RP2002736	18, 170	7,757	29.873	5. 264	10.456	10.179	9. 257	11.010
	13.219	14. 424	23. 343	12,853	6.975	8. 152	8.795	7.772
NT2RP2002740				33.955	36.594	51.261	45. 295	14.049
NT2RP2002741	77.823	67.266,	223. 592				76, 999	72. 280
NT2RP2002750	140.558	111.369	512.500	99. 357	68.412	72.711		
NT2RP2002752	177.349	105.312	290.520	63.592	64.508	103.376	92. 228	65.849
NT2RP2002753	131.824	60.851	110.980	32.981	43.667	85, 850	102.908	117.429
NT2RP2002760	130.675	58, 967-	119.405	28.837	37.588	59.420	51, 267	51.768
MIZKPZUUZIBU				14, 190	12. 332	10:357	15. 988	25.043
NT2RP2002769	19.077	14.018	32.873					77.04
NT2RP2002778	38.616	37.548	30.303	18. 271	16.022	71.865	31.460	
NT2RP2002791	95, 319	55.458	105.096	34, 190	38.076	66.995	54. 639	45, 519
NT2RP2002800	90. 052	59.554	197, 798	40.413	37.123	87.119	52.880	48.173
NT2RP2002805	14. 997	12.041	9. 573	4.470	8. 397	5, 324	5. 699	14.665
			70.308	17.273	24. 509	89.018	46, 163	49.18
NT2RP2002811	84. 563	36. 955		11.213		CE 208	42.073	38.118
NT2RP2002824	44. 392	48, 364	75.269	21.980	25.621	56.385		
NT2RP2002839	45. 683	28, 499	42.893	12.083	18. 567	22.078	23.650	21.604
NT2RP2002845	46, 337	22.545	45.003	11, 450	16.060	6.978	26. 900	14.552
NT2RP2002857	26.773	11, 114	27.648	7.358	7.968	15.413	17.314	11.93
			392.000	81.893	61.001	82.758	60.301	50.334
NT2RP2002862	122.430	114, 903			16.704	35. 359	14. 768	24.86
NT2RP2002880	46.913	32.677	29.822	12.750				
NT2RP2002885	24. 335	26.185	27. 174	10.146	19,062	54, 580	55. 170	22.59
NT2RP2002891	33.411	27.772	38.018	14.600	16.632	38, 658	34, 150	26.20
NT2RP2002907	31, 117	36.465	35, 948	13, 227	13.010	49, 335	37. 225	26.74
	30. 213	17.281	33, 298	11.072	11.726	25, 559	24.754	17.49
NT2RP2002925					7.365	35, 485	14.771	39.46
NT2RP2002927	21.224	35. 383	40. 539	21.437			7. 289	8.05
NT2RP2002928	13.771	14. 521	49.574	11.977	6.869	9. 129		
NT2RP2002929	21.741	22,530	32.027	7, 934	12.601	20. 143	13.573	25. 56
NT2RP2002934	63. 248	35. 331	42.688	10.849	16.987	39, 637	27. 937	23.46
NT2RP2002939	53, 914	30.833	62.082	15, 330	19.313	35. 512	35.749	26.29
		82.694	187. 805	50. 572	53.315	49,000	38.922	90. 39
NT2RP2002942	82. 129			11, 591	11.217	27. 293	16.672	26.61
NT2RP2002954	33.490	25. 335	35.779				9. 227	31.20
NT2RP2002959	18.029	22. 305	18. 230	8.391	14. 540	12. 392		
NT2RP2002974	34.775	17.807	29.755	6.220	18. 382	28.562	36.888	41.14
NT2RP2002976	7. 266	5.893	13. 152	2.886	5. 205	17,007	6.657	17.86
NT2RP2002979	156. 906	139, 229	395. 529	82, 939	71.144	104. 220	76.074	81.37
	98.467	79, 422	285, 396	49, 557	40.675	57.510	33.004	50. 48
NT2RP2002980								35. 94
NT2RP2002986	210. 452		105.842	25. 570				119.40
NT2RP2002987	170. 131	130.848		114,067	85.014			
NT2RP2002988	35.092	33.804	42.437	7.516	22.093	78. 216	26.257	53. 46
NT2RP2002993	41.408	20.150	29. 978	8, 083	13.951	19, 869	17.068	17.77
NT2RP2003000	91.683		265. 303			52. 225	38. 486	61.90
							23, 430	31.3
NT2RP2003008	19. 429		26. 458					
NT2RP2003020	146. 283	83.102	231.025					
NT2RP2003032	42, 858		46. 187	15.872	16.376			
NT2RP2003034	97.685		302. 158					60.3
			30.859		14.406			
THE RESERVE TO	32.097							
NT2RP2003042	_					1 //1 4 ()	1 Z M. DII	1 40. 3
NT2RP2003042 NT2RP2003050	43.955		42.356					- TT - T
	43. 965		42.356 32.696 305.973	13.554		48. 442	37.686	

Table 88

NT2RP2003099	69.980	61.964	197.831	28.962	29, 485	52.756	36.145	45,753
NT2RP2003108	22.037	23. 450	29.734	12,784	12,243	25.414	19.582	14, 441
	175. 202	76, 490	219.003	25.090	53, 025	89. 403	96.086	53. 165
	132.572	135. 106	428, 449	65.631	66.802	77.649	41.504	75. 169
NT2RP2003121	77.521	49.860	42.009	15. 143	26.745	31.652	32.041	27.916
NT2RP2003125	35. 377	29.656	27. 135	9, 957	16. 383	12.805	20. 265	8, 252
NT2RP2003127	29.566	16.867	20.397	5. 212	10, 531	18.240	19.752	7, 540
NT2RP2003129	50.461	54.112	157.477	25.025	29, 892	16.686	23. 103	33, 770
NT2RP2003137	8.001	18.759	14, 140	10.321	7.469	15. 281	5. 429	3, 225
MT2RP2003138	52. 296	44. 278	85. 267	21.446	22.368	30.612	24.709	34, 031
NT2RP2003146	55. 329	37.398	52, 403	14, 492	12, 222	29, 608	23.329	32.663
NT2RP2003148	150. 386	104. 523	330.270	60. 524	70, 523	90.836	76.602	100.291
NT2RP2003150	26. 432	11. 157	23, 761	15.678	11. 132	36, 468	7.133	18, 954
NT2RP2003157	58. 172	46.518	64. 963	42.288	23.422	50. 314	42.129	48.14
NT2RP2003158	44. 248	20. 906	37.740	8. 136	17. 954_	27. 119	19.062	38. 47
NT2RP2003161	19.274	11.968	16.062	2.701	7.578	17.086	7.441	31.024
NT2RP2003164	49.401	19.110	28.830	12.219	12.819	22. 155	19.787	34, 090
NT2RP2003165	89. 985	65. 955	218, 487	37.132	35. 205	34.405	24.887	33.30
NT2RP2003177	43. 596	22.142,	51.196	11.148	3. 934	15.303	13.349	69, 154
NT2RP2003179	69.718	46. 328	169.618	30.883	22.456	37.444	43. 967	45.770
NT2RP2003194	144. 137	17. 980	22.293	13.420	10.852	20. 144	19.065	43, 61
NT2RP2003206	7.840	5. 369	10.850	6.014	4.029	11.290	7.725	3.70
NT2RP2003210	51. 322	21.586	38. 521	12.974	17.884	37.608	30.477	29.80
NT2RP2003227	42, 906	18.716	24. 162		9. 513	37.425	15.949	
				17. 143				23.16
NT2RP2003228	58. 612	29. 572	62.903	22. 926	28. 577	30. 449	37.367	63. 37
NT2RP2003230	5. 885	10. 431	148. 181	5. 253	9. 252	9.617	6. 228	22.49
NT2RP2003231	69. 197	41.691	59. 459	34, 789	15. 272	58.827	33.617	37.85
NT2RP2003237	30. 563	38, 850	123. 572	28, 832	11.050	15. 189	9. 580	23.09
NT2RP2003239	33, 469	21.053	50. 845	20. 348	11, 513	25.692	7.484	
						23.032		35. 92
NT2RP2003243	145. 467	34. 182	76.360	17.705	28.702	66.482	55. 093	28, 92
NT2RP2003265	29. 516	23, 976	32.673	9.710	15.918	17.608	20. 157	14.16
NT2RP2001267	65. 087	29.515	67.969	24. 282	21.518	34.797	27. 241	43.67
NT2RP2003272	41.457	22.351	19.055	27.076	19.762	28.028	26. 982	45, 97
NT2RP2003277	107. 913	82.634	92, 986	31.633	32.424	67.812	26. 460	53, 110
NT2RP2003280	19. 151	14. 918	20.689	11.633	7.567	43.338	5. 070	12.96
NT2RP2003286								
	21.848	17.740	29.829	11.104	6.965	28.110	26.734	26. 23
MT2RP2003293	94.719	83. 407	364. 260	76. 134	56.105	78. 539	44. 376	97.04
NT2RP2003295	17.874	16.886	18.717	18. 256	19.625	15.088	25.617	15.16
NT2RP2003297	9. 592	10.816	15, 547	2.211	5, 615	8, 451	10.162	5.66
NT2RP2003300	15.144	16.953	26.519	10. 354	14.045	6.847	8. 974	11.05
NT2RP2003302	22.071	15.550	64. 230	26. 397	10, 289	12.880	11.722	68. 52
	24. U/ I							
NT2RP2003307	22. 086	9.418	17.120	5. 220	6, 112	15.691	17. 396	7.09
NT2RP2003308	17. 436	24.315	20.930	11.886	7.814	20. 422	12.860	31.76
NT2RP2003311	22.001	9. 144	13.842	5. 360	10.074	18, 616	5. 176	21.14
NT2RP2003329	44. 872	14.471	19.961	10.976	13.401	22. 292	12.093	14.77
NT2RP2003339	20. 422	19. 625	85.412	16. 458	12.443	17.818	9. 125	13, 15
MT2RP2003345	23. 118	8.297	17.237	4. 695	8.379	12. 952	12. 259	23.21
NT2RP2003347	12. 389	4.636	9.822	7.720	7. 500	12. 461	7. 182	16.01
HT2RP2003367								
(MI7MP7(01336) (10.794	19.368	21.160	7.884	14. 120	12: 142	14. 419	13.40
		18.327	38.318	11.072	14. 356	33, 971	28. 126	19.61
NT2RP2003369	41, 141							
NT2RP2003369	55. 891	32.218	76.058	21.558	27. 536	76. 861	50. 564	35.17
NT2RP2003369 NT2RP2003383	55. 891	32.218	76.058	21.558	27. 536	76. 861		
MT2RP2003369 HT2RP2003383 NT2RP2003390	55. 891 73. 620	32.218 57.765	76.058 91.034	21.558 41.124	27. 536 35. 539	76. 861 63. 744	46. 234	42.76
NT2RP2003369 NT2RP2003383 NT2RP2003390 NT2RP2003391	55. 891 73. 620 241. 564	32.218 57.765 161.239	76.058 91.034 277.051	21.558 41.124 75.828	27. 536 35. 539 95. 432	76. 861 63. 744 220. 668	46. 234 152. 548	42.76 143.98
NTZRPZ003369 NTZRPZ003383 NTZRPZ003390 NTZRPZ003391 NTZRPZ003393	55. 891 73. 620 241. 564 11. 758	32.218 57.765 161.239 13.507	76.058 91.034 277.051 20.112	21.558 41.124 75.828 4.587	27. 536 35. 539 95. 432 11. 809	76. 861 63. 744 220. 668 12. 940	46. 234 152. 546 19. 991	42.76 143.98 21.74
NT2RP2003369 NT2RP2003383 NT2RP2003390 NT2RP2003391 NT2RP2003393 NT2RP2003394	55. 891 73. 620 241. 564 11. 758 7. 323	32.218 57.765 161.239 13.507 9.816	76.058 91.034 277.051 20.112 9.506	21.558 41.124 75.828 4.587 2.871	27. 536 35. 539 95. 432 11. 809 10. 713	76. 861 63. 744 220. 668 12. 940 1. 307	46. 234 152. 546 19. 991 6. 346	42.76 143.98 21.74 14.75
NT2RP2003369 NT2RP2003383 NT2RP2003390 NT2RP2003391 NT2RP2003393 NT2RP2003394 NT2RP2003401	55. 891 73. 620 241. 564 11. 758 7. 323 25. 259	32.218 57.765 161.239 13.507 9.816 3.938	76.058 91.034 277.051 20.112 9.506 8.376	21. 558 41. 124 75. 828 4. 587 2. 871 2. 832	27. 536 35. 539 95. 432 11. 809 10. 713 4. 096	76. 861 63. 744 220. 668 12. 940 1. 307 7. 246	46. 234 152. 546 19. 991 6. 346 16. 169	42.76 143.98 21.74 14.75 7.44
NT2RP2003369 NT2RP2003383 NT2RP2003390 NT2RP2003391 NT2RP2003393 NT2RP2003394 NT2RP2003401	55. 891 73. 620 241. 564 11. 758 7. 323 25. 259	32.218 57.765 161.239 13.507 9.816	76.058 91.034 277.051 20.112 9.506	21.558 41.124 75.828 4.587 2.871	27. 536 35. 539 95. 432 11. 809 10. 713	76. 861 63. 744 220. 668 12. 940 1. 307	46. 234 152. 546 19. 991 6. 346	42.76 143.98 21.74 14.75 7.44
NT2RP2003369 NT2RP2003383 NT2RP2003390 NT2RP2003391 NT2RP2003393 NT2RP2003394 NT2RP2003304 NT2RP2003401 NT2RP2003403	55. 891 73. 620 241. 564 11. 758 7. 323 25. 259 31. 239	32.218 57.765 161.239 13.507 9.816 3.938 26.205	76.058 91.034 277.051 20.112 9.506 8.376 109.072	21. 558 41. 124 75. 828 4. 687 2. 871 2. 832 18. 680	27. 536 35. 539 95. 432 11. 809 10. 713 4. 096 14. 206	76.861 63.744 220.668 12.940 1.307 7.246 9.380	46. 234 152. 548 19. 991 6. 346 16. 169 14. 946	42.76 143.98 21.74 14.75 7.44 8.74
NT2RP2003369 NT2RP2003383 NT2RP2003390 NT2RP2003391 NT2RP2003394 NT2RP2003401 NT2RP2003401 NT2RP2003403 NT2RP2003403	55. 891 73. 620 241. 564 11. 758 7. 323 25. 259 31. 239 79. 603	32.218 57.765 161.239 13.507 9.816 3.938 26.205 33.408	76.058 91.034 277.051 20.112 9.506 8.376 109.072 70.460	21.558 41.124 75.828 4.687 2.871 2.832 18.680 19.431	27. 536 35. 539 95. 432 11. 809 10. 713 4. 096 14. 206 29. 526	76.861 63.744 220.668 12.940 1.307 7.246 9.380 42.730	46. 234 152. 546 19. 991 6. 346 16. 169 14. 946 34. 783	42.76 143.98 21.74 14.75 7.44 8.74 28.62
NT2RP2003369 NT2RP2003383 NT2RP2003390 NT2RP2003391 NT2RP2003393 NT2RP2003394 NT2RP2003401 NT2RP2003403 NT2RP2003403 NT2RP2003443	55. 891 73. 620 241. 564 11. 758 7. 323 25. 259 31. 239 79. 603 38. 525	32.218 57.765 161.239 13.507 9.816 3.938 26.205 33.408 33.248	76, 058 91, 034 277, 051 20, 112 9, 506 8, 376 109, 072 70, 460 95, 090	21.558 41.124 75.828 4.687 2.871 2.832 18.680 19.431 23.648	27. 536 35. 539 95. 432 11. 809 10. 713 4. 096 14. 206 29. 526 21. 333	76. 861 63. 744 220. 668 12. 940 1. 307 7. 246 9. 380 42. 730 27. 951	46. 234 152. 546 19. 991 6. 346 16. 169 14. 946 34. 783 21. 347	42.76 143.98 21.74 14.75 7.44 8.74 28.62 33.66
NT2RP2003369 NT2RP2003383 NT2RP2003390 NT2RP2003391 NT2RP2003393 NT2RP2003401 RT2RP2003401 NT2RP2003403 NT2RP2003445 NT2RP2003445	55. 891 73. 620 241. 564 11. 758 7. 323 25. 259 31. 239 79. 603 38. 525 67. 228	32. 218 57. 765 161. 239 13. 507 9. 816 3. 938 26. 205 33. 408 33. 248 39. 971	76. 058 91. 034 277. 051 20. 112 9. 506 8. 376 109. 072 70. 460 95. 090 49. 302	21.558 41.124 75.828 4.687 2.871 2.832 18.680 19.431 23.648 18.878	27. 536 35. 539 95. 432 11. 809 10. 713 4. 095 14. 206 29. 526 21. 333 21. 829	76. 861 63. 744 220. 668 12. 940 1. 307 7. 246 9. 380 42. 730 27. 951 54. 339	46. 234 152. 546 19. 991 6. 346 16. 169 14. 946 34. 783 21. 347 39. 113	42. 76 143. 98 21. 74 14. 75 7. 44 8. 74 28. 62 33. 66 29. 46
	55. 891 73. 620 241. 564 11. 758 7. 323 25. 259 31. 239 79. 603 38. 525	32. 218 57. 765 161. 239 13. 507 9. 816 3. 938 26. 205 33. 408 33. 248 39. 971 13. 833	76. 058 91. 034 277. 051 20. 112 9. 506 8. 376 109. 072 70. 460 95. 090 49. 302 10. 178	21.558 41.124 75.828 4.687 2.871 2.832 18.680 19.431 23.648 18.878 7.437	27. 536 35. 539 95. 432 11. 809 10. 713 4. 095 14. 206 29. 526 21. 333 21. 829 1, 522	76. 861 63. 744 220. 668 12. 940 1. 307 7. 246 9. 380 42. 730 27. 951 54. 339 5. 049	46. 234 152. 546 19. 991 6. 346 16. 169 14. 946 34. 783 21. 347	42. 76 143. 98 21. 74 14. 75 7. 44 8. 74 28. 62 33. 66 29. 46
NT2RP2003369 NT2RP2003383 NT2RP2003390 NT2RP2003391 NT2RP2003393 NT2RP2003401 RT2RP2003401 NT2RP2003403 NT2RP2003445 NT2RP2003445	55. 891 73. 620 241. 564 11. 758 7. 323 25. 259 31. 239 79. 603 38. 525 67. 228 1. 902	32. 218 57. 765 161. 239 13. 507 9. 816 3. 938 26. 205 33. 408 33. 248 39. 971 13. 833	76. 058 91. 034 277. 051 20. 112 9. 506 8. 376 109. 072 70. 460 95. 090 49. 302	21.558 41.124 75.828 4.687 2.871 2.832 18.680 19.431 23.648 18.878 7.437	27. 536 35. 539 95. 432 11. 809 10. 713 4. 095 14. 206 29. 526 21. 333 21. 829	76. 861 63. 744 220. 668 12. 940 1. 307 7. 246 9. 380 42. 730 27. 951 54. 339	46. 234 152. 546 19. 991 6. 346 16. 169 14. 946 34. 783 21. 347 39. 113	42.76 143.98 21.74 14.75 7.44 8.74 28.62 33.66 29.46
NT2RP2003369 NT2RP2003383 NT2RP2003390 NT2RP2003391 NT2RP2003394 NT2RP2003394 NT2RP2003401 NT2RP2003403 NT2RP2003445 NT2RP2003445 NT2RP2003445 NT2RP2003445	55. 891 73. 620 241. 564 11. 758 7. 323 25. 259 31. 239 79. 603 38. 525 67. 228	32. 218 57. 765 161. 239 13. 507 9. 816 3. 938 26. 205 33. 408 33. 248 39. 971	76. 058 91. 034 277. 051 20. 112 9. 506 8. 376 109. 072 70. 460 95. 090 49. 302 10. 178	21.558 41.124 75.828 4.687 2.871 2.832 18.680 19.431 23.648 18.878	27. 536 35. 539 95. 432 11. 809 10. 713 4. 095 14. 206 29. 526 21. 333 21. 829 1, 522	76. 861 63. 744 220. 668 12. 940 1. 307 7. 246 9. 380 42. 730 27. 951 54. 339 5. 049	46. 234 152. 546 19. 991 6. 346 16. 169 14. 946 34. 783 21. 347 39. 113	35. 17 42. 76 143. 98 21. 74 14. 75 7. 44 8. 74 28. 62 33. 66 29. 46 3. 48 41. 51

Table 89

to realize and the color and the second between

	NT2RP2003471	7.424	5. 547	6, 488	7.037	5, 447	6.505	7.782	10, 212
	NT2RP2003480	78. 094	65, 408	137, 798	31.787	40.594	58.633	37.776	39,678
4.	NT2RP2003495	15: 982	11,924	14, 233	7. 870.	5.725	11.076	8. 329	14, 404
+	MIZKYZUUJAJO			25: 597	4. 229:	14. 517	54. 430	36. 252	15, 105
-2015	NT2RP2003499	55. 449	13. 382		11.964	7. 933	31.002	31.997	27. 989
٠٠,	NT2RP2003505	55. 425	27.024	46, 996			23, 185	12.152	24.906
,	NY2RP2003508	29.029	19.815	26.696	9.949	12. 205			36.551
•	NT2RP2003511	85. 237	37.479	50. 383	22.212	25. 152	50.854	41.079	
	NT2RP2003513	2.085	4.521	4. 122	3. 531	5.027	3.740	2.918	
	NT2RP2003517	37.834	17.587	35. 502	11, 597	12.069	30.516	43.551	39.873
	NT2RP2003522	24.832	37.794	30.938	13.985	21.613	21.384	15.975	15.713
	NT2RP2003525	112.839	77.947	318.616	53, 968	64, 300	64. 511	45.220	44.281
	NT2RP2003533	95. 494	87.932	267.080	44.833	35. 543	46. 891	33.401	37.402
	NT2RP2003541	59.237	40.256	51.598	18.653	24. 451	41.018	38.504	56. 566°
	NT2RP2003543	60, 456	24.016	25. 862	11.661	16. 145	17.623	31.288	25: 312
	NT2RP2003545	5. 111	9.859	11.338	12, 197	5. 950	2.774	8.060	34.030
٠.	NT2RP2003559	26. 905	22.287	37.874	13.292	12,911	24.477	17, 350	31.685
••	NY2RP2003564	29. 146	18.045	64.896	13.749	13.213	15.703	17.055	25.744
	NT2RP2003565	71.340	106.907.	131.344	34.826	44.614	78.728	62.826	61.650
	NT2RP2003567	70.892	54. 381	72.715	19, 440.	21.968	61.162	50.325	46, 459
	NT2RP2003575	8. 045	11.848	16.656	3. 597	4. 227	5. 271	7.753	9,628
	NT2RP2003576	94. 175	119.128	189.789	159.528	39, 210	94. 530	84, 153	280.017
	NT2RP2003579	55. 985	110.923	72.170	19.865	32.853	121.326	99. 589	58.803
	NT2RP2003581	72. 231	34. 935	63. 218	15. 922	25. 161	44. 829	45, 801	38. 825
	NT2RP2003587	109. 102	46.403	76. 235	20.483	28.667	127.344	62, 139	47.892
		27. 361	26. 330	26.653	9.837	5.016	24, 313	17.397	35.147
	NT2RP2003590		66.189	91.401	17. 565	31.030	61.583	54. 982	56.233
	MT2RP2003593 NT2RP2003596	98. 848 20. 156	17.830	46. 567	15. 376	7.364	8.849	10.462	35.925
			72.506	53.708	30.551	33, 831	64. 394	76.259	72.122
	NT2RP2003599	99. 163 39. 566	25. 200	27. 397	13, 373	16.019	22. 567	30, 947	25.783
	NT2RP2003600		48. 497	24.769	15, 941	13.513	20.832	18.908	35,739
	NT2RP2003504	30 188		13.520	5. 134	7. 235	8.896	12,558	21. 197
	NT2RP2003629	12.593	10.012		13. 290	24.270	37.506	32.166	28.383
	NT2RP2003530	55. 769	31.553	55. 456 38. 212	9. 363	17.760	18.713	18.506	19.629
	NT2RP2003543	20. 532	14.638		10, 145	18.688	20. 220	24.997	18.685
	NT2RP2003655	46.795	29.612	38, 397		11.047	39.022	14.701	15.715
	NT2RP2003554	23.372	28.188	21.831	11.981	58.733	45. 358	46.022	49.968
	MT2RP2003668	98.074	77.678	215.011	48.838	10 650	14.676	15.349	16, 155
	NT2RP2003687	36. 469	27.937	30. 101	11.600	12.659	10.915	18.651	30.704
	NT2RP2003691	57. 166	66. 814	140. 266	28. 579		33. 935	36.174	35, 262
	NT2RP2003702	77. 231	74. 259	157.835	37.740	29, 269		13. 208	27.631
	NT2RP2003704	33. 958	19. 273	90.406	13.087	15.614	12. 526 20. 850	8. 045	6, 106
	NT2RP2003706	15. 581	9. 802	10.782	1.905	1.888		12.533	12.834
	MT2RP2003713	16.950	13. 155	19, 058	12. 333	6.597	11.248	15.804	26.140
	NT2RP2003714	58. 106	48, 190	156. 974	28.216	25. 935	21.990	2.051	18.209
	NT2RP2003727	16. 878	30.048	11. 471	24.840	10, 360	26. 581		18.778
	NT2RP2003737	35. 097	27.626	24, 696	15. 279	8.490	48. 230	26.577	11.385
	NT2RP2003751	24. 927	12. 926	14, 285	5.654	5. 362	15.115	11.036	50.086
	NT2RP2003760	61.964	14_851	34, 689	31.937	11.912	70.013	35. 412 28. 042	
	NT2RP2003764	70.923	28_030	49. 140		33.253	31.845	16.178	21.978
	NT2RP2003769	42.617	20, 886	27.599		10.396	11.852		55.063
	NT2RP2003770	137. 506	66. 296	82.283	29.001	19.657	59. 586	43. 465	30,003
	NT2RP2003777	79.392	37.432	49.453	21.542	23.944	31.481	38. 443	
	NT2RP2003781	113.598	78. 822		43,005	41.064	65. 158	51.558	43, 936 32, 965
	NT2RP2003785	39.008	38. 895	81.842		81.398	60.210	21.078	
	NT 2RP2003793	29. 403	32. 842	38. 373		11.070	27.094	13.519	16.114
	NT2RP2003806	141.377	86. 683	300. 547		57.427	54. 142	52.055	74. 576
	NT2RP2003825	200. 861	142.661	421. 147	81.431	83. 143	96. 953		115. 589
	NT2RP2003840	100. 905	61.435	80. 952		38.812			43.672
	MT2RP2003857	135. 915	99.087	88. 444		32. 982	109. 107		63.138
	NT2RP2003859	112.898	91.670	144.716			66. 240		23. 246
	MT2RP2003871	16,891	14. 873	18. 946	20.075		10. 433		13. 332
	NT2RP2003876	20.553	18.667	33. 132			22.067		
	NT2RP2003878	10.935	24. 440	15.728			5. 285		
	NT2RP2003885	86.861	91.093		9.621	12.995			
	NT2RP2003898	42.684	30. 561		13.576	37. 187	19.007	22.509	33. 529

Table 90

				- AA - 19P (16 001 1	40 CO4 I	104 053 1	E1 001 T	58. 344
	NT2RP2003902	147. 643	124.985	109.475	45. 984	48. 594	124. 353	51.962	
	NT2RP2003912	125. 311	242.124		29. 243	109, 998	129, 880	47.537	95. 222
	NT2RP2003931	26.887	8. 179	6.459	2.307	5. 260	8. 153	1.858	3. 142
	NT2RP2003940	185.397	64.618	262. 034	55, 607	30.649	41.635	23. 343	65.087
	NT2RP2003950	36.158	19, 195	49. 413	13.592	20.939	19. 343	26.770	21.989
	MIZELZONSSSO			35. 750	13.974	12.406	27. 300	20, 083	13.016
	NT2RP2003952	15. 955	17, 931						25. 113
	NT2RP2003968	45. 877	22.833	13.459	11.361	12.355	12.353	12,010	
	NT2RP2003976	37.958	44. 808	95. 495	38. 986	28. 544	21.209	8. 325	15. 117
	NT2RP2003981	38.654	43,006	57. 657	15.338	29. 345	30.659	23. 563	25. 867
l	NT2RP2003984	132.353	65. 644	60, 516	16. 394	44. 914	84. 097	45. 289	33. 280
					109.891	71.468	70.656	43. 927	53. 945
	NT2RP2003986	186.062	146. 313				64.387	44. 174	58. 384
	NT2RP2003988	112.131	82. 329	348. 163	81.784	60. 909			
	NT2RP2004013	35. 821	31.054	41, 104	24.447	20. 809	33.899	21. 394	38, 113
	NT2RP2004014	51.068	77.076	125.407	38,647	29. 948	34.055	26.943	33.783
	NT2RP2004036	34. 592	12.491	12.862	9, 166	7. 965	9, 771	12.722	18. 319
			31.728	66.443	16.578	28.668	39.049	31, 113	30, 197
	NT2RP2004041	61.828					50.180	28, 757	19, 510
	NT2RP2004042	95. 416	34. 628	56.458	18. 193	31.581			
	NT2RP2004049	30. 836	31, 163	33. 858	10.780	19. 423	28.518	29.763	8. 339
	NT2RP2004060	33. 939	22.080	47. 086	13, 117	10. 598	29.819	24. 922	24.074
	NT2RP2004066	36. 939	51.977	61, 500	23.281	20.470	26.729	15.403	25. 483
	NT2RP2004069	29.217	33.889	47.332	22.168	14.676	23.715	30.550	18. 563
		9. 020	12, 153	35. 232	4, 198	9, 970	5.069	6.316	20. 634
	NT2RP2004076				4. 309	8. 489	27.512	5.327	10. 188
	NT2RP2004080	23.022	8.835	21.995					56. 090
	NT2RP2004081	38.786	30.091	83.806	31.063	33, 602	10.431	18.338	
	NT2RP2004098	47.764	21.424	36.354	14.003	.22. 548	26. 497	22.648	13.621
	NT2RP2004108	28.744	38.559	67.714	34.947	23.442	39.884	20.636	48. 103
	NT2RP2004124	43.031	24,659	37.232	12.008	12. 194	23. 487	10, 186	21. 361
	NT2RP2004130	62.738	36.522	73.772	37.407	24, 390	44.094	20, 478	34. 479
				112.008	40.808	61.092	157.167	95. 384	52. 343
	NT2RP2004133	163, 939	56.278					22.033	30, 466
	NT2RP2004141	49.570	22.611	50.916	9.793	20. 924	53. 203		
	NT2RP2004142	34.850	23.492	33.078	17, 102	15. 132	27.703	11.237	17. 501
	NT2RP2004152	14. 256	11.207	21.943	19.655	8.860	14. 997	12.981	8. 353
	NT2RP2004165	147.447	92.813	238, 228	40, 497	54. 357	70.413	30.081	44.940
	NT2RP2004170	107.111	64.978	194.673	41.028	56.020	66.291	58.470	56. 553
			15.213	19.562	6.795	12.099	15.400	14.334	12.024
	NT2RP2004172	22.440				24. 956	70. 512	39.664	28. 280
	NT2RP2004176	120. 902	23.723	54.734	12.552				
	NT2RP2004179	72.406	30. 327	45.178	12.821	11,733	33. 905	35. 842	30.011
	NT2RP2004187	25. 235	21.870	33.704	11.364	19.908	8.982	12.208	16. 442
	NT2RP2004190	33.406	32.037	37.882	8. 251	10.063	16.897	16.826	36.649
	NT2RP2004194	84.064	81.541	54.017	35, 398	25. 386	70.700	59, 372	84.014
	NT2RP2004196	105.711	65.320	61.236	35. 178	35, 795	83.939	40, 164	46.168
				300.198	38.897	46. 886	102.336	55. 538	55. 936
	NT2RP2004205	144. 445	71.761		6. 333	7.074	34. 908	17, 403	14. 550
	NT2RP2004207	34.894	12.571	14.703					
	NT2RP2004226	63.802	26.160	69.559	17.665	24. 160	72.242	27. 469	21.672
	MT2RP2004232	19.053	14.404	25.695	7, 555	9.877	15. 593	12.523	32.679
	NT2RP2004239	49.739	30.594	47.640	22.915	18. 596	31.416	32.672	84. 520
	NT2RP2004240	43.946	56.977	36.742	39,656	38. 450	39.881	22.758	41.302
	MT2RP2004242	24, 272	10.675	24, 496	11.743	14.023	31.038	18.900	15.124
	NT2RP2004245	18. 573	23.813	15. 945	12.936	16.016	18. 326	7, 178	10.903
					104.046	110.474	124. 225	90, 436	89.248
	NT2RP2004270	234, 182	227.894	511.563				25.094	19.570
	NT2RP2004300	59.573	43.407	77.768	15.466	13. 124	34.892	25.054	
	NT2RP2004304	30.539	31.035		13. 187	14. 829	18.430	12.663	17. 214
	NY2RP2004313	52,639	26.629	35.836	12.439	13. 307	42.833	29.621	25.693
	NT2RP2004316	7, 937	6.053		2.798	3, 869	5, 139	1.817	5.009
	NT2RP2004321	16.873			5. 327	9.905	12.235	12,417	6.754
					5.804		19, 152	18, 808	17.712
	NT2RP2004336	27.640	16.775					70.845	110.855
	NT2RP2004339	253, 896	255.780		115.658	151.722			
	MT2RP2004347	39. 311	42, 402		12.445	14.095	30.534	11. 378	12.471
	NT2RP2004364	71, 148	60.019	167.378	28.894	26.652	36. 565	22. 223	23.600
	NT2RP2004365	27. 548					13.199	18.665	18.356
	N12RP2004366	34, 341	34.055		8,555		3. 541	15.740	27.122
					7. 193		34,007	21.569	14.963
	NT2RP2004373	28, 456						11.807	28. 153
	NT2RP2004375	22.258			24. 768	8. 964			
	NT2RP2004389	26, 163	41.878	17, 940	11.246	10.837	22.718	14.078	16.693